

October 27, 2014

DEQ VALLEY

OCT 2 8 2014

Date:____

Mr. Keith Showman Water Permit Writer Senior **DEO-Valley Regional Office** PO Box 3000 Harrisonburg, VA 22801

VIA FEDEX GROUND DELIVERY

George's Chicken LLC VPDES Permit Reissuance Application, VPDES Permit No. Re: VA0077402; CHA Project Number: 25208

Dear Mr. Showman:

Enclosed are the original signed application documents for the reissuance of VPDES Permit VA0077402 issued to the George's Chicken LLC Edinburg facility. Also enclosed is a CD containing a pdf version of the application. The application is submitted by CHA Consulting on behalf of George's Chicken LLC and includes:

- EPA Form 1; 1.
- 2. EPA Form 2C:
- VPDES General Permit Registration Statement Industrial Activity Storm Water Discharges 3.
- VPDES Reissuance Sewage Sludge Permit Application Form; 4.
- VPDES Application Addendum; 5.
- VPDES/VPA Permit Billing Information Form for Annual Maintenance Fee; 6.
- Public Notice Billing Information Form; 7.
- Department of Environmental Quality Water Quality Monitoring Attachment A; and 8.
- Supplemental Information. 9.

Form 2C Waiver Requests

In addition to the permit submittal, we also request the following waivers for completing the Form 2C application sections of Form 2C for parameters that are already routinely monitored as part of the current permit and for which information has already been submitted to DEQ:

- 1. Part A.1. Effluent testing information (BOD, TSS, Ammonia-N, Flow, Temperature, and pH) for Outfall 001 are not provided as these data have been previously submitted with the monthly DMR's.
- 2. Part B.1. Effluent testing information for the parameters believed present (TRC, Fecal Coliform, Nitrate-Nitrite, Oil & Grease, and Total Phosphorus) for Outfall 001 are not provided as these data have been previously submitted with the monthly DMR's

Water Quality Monitoring

In addition to collecting the two parameters for the Water Quality Criteria Monitoring (Attachment A), you recommended that sulfides also be analyzed. This information is included on Attachment A and in the attached lab report.

Requests for Reissued Permit

The following requests for the reissued permit are provided for your consideration:

- Design Flow The current design flow for the WWTP is 1.7 MGD. Although the current average flow of 1.19 MGD reported in the application is less than the design flow, potential future increases in production or changes in processes could result in flow increases approaching the design flow. As such, we request that no changes to the permit be made that include or result in a reduced discharge flow limit.
- 2. Sludge Disposal The sewage sludge permit application form specifies and reflects the current use of landfills as the method of sludge disposal. We have also indicated in the form that the facility is considering land application through a contractor's VPA permit in an effort to provide the flexibility of using this method within the upcoming five-year new permit term without having to modify the VPDES permit. Since a contractor has not been identified at this time, we have indicated that information as "to be determined" in the application.
- 3. Effluent Temperature Limit The current permit includes seasonal effluent temperature limits including a summer temperature tier that extends from July through September. Based on the 2009 VPDES permit fact sheet, this period represents the times that trout stocking by the Virginia Department of Game and Inland Fisheries (DGIF) does not occur in Stony Creek. A review the actual stocking records provided on the DGIF website for the period of 2012 through 2014 indicates that trout are not stocked in Stony Creek from June through September. Accordingly, we request that the 29°C summer temperature limit effective period be extended from July September to June September.

As always, please do not hesitate to contact Josh Eye, Wastewater Operations Manager at (540) 984-6805 or me at (540) 552-5548 should you have any questions or require any additional information.

| | Sincerely, | DEQ VALLEY |
|-------------------------------------|---|--------------|
| | R. Lawrence Hoffman Vice President | OCT 2 8 2014 |
| RLH/egl | | Date: |
| Enclosures | | |
| cc: Josh Eye, Wastewater Operations | Manager, George's Foods LLC (w/enclosures | |



| FORM | | | | INFORI | | | 01 | I. EPA I.D. NUMBER | | | T/() C |
|--|---|---------|------------------|---|-----------|---|------------------------------------|--|--|---|--|
| THE WEP | A | Con | solidat | ed Permits Pr | ogra | am | S | VA007740 |)2 | | T/A C |
| GENERAL LABEL ITEMS | (Read t | the "G | eneral | Instructions" | befo | ore starting) | 1 | 2 GENERAL INSTF | UCTIO | ONS | 13 14 15 |
| III. FACILITY NAME V. FACILITY MAILING | DI FASE DI / | NC! | = 1 | ARFI | 11 | N THIS SPACE | des any con if ar left | preprinted label has been p ignated place. Review the of it is incorrect, cross throi ect data in the appropriate by of the preprinted data is a of the label space lists the i | rovide inform ugh it fill-in a absent nform | ed, aff nation and e area b t (the ation | carefully; if enter the below. Also, area to the that should |
| VI. FACILITY LOCATION | FELAGEFE | 10 | | AULE | ,, | THIO SPACE | not be o labe deta | ear), please provide it in the low. If the label is complete complete Items I, II, V, VI (e- completed regardless). Cor- el has been provided. Refer- lailed item descriptions and the contractions under which this | and concept except inplete r to the | orrect t VI-B e all ite e instr e legal | you need which must ems if no ructions for |
| II. POLLUTANT CHARACTERISTICS | S | | | | willin. | | | | | | |
| INSTRUCTIONS: Complete A throug form and the supplemental form listed each question, you need not submit a Section D of the instructions for definit | d in the parenthesis following to my of these forms. You may a | the qu | uestio er "no | n. Mark "X" | in t | the box in the third column if the su | ipple | mental form is attached. If | you a | nswei See | r "no" to |
| SPECIFIC QUES | | YES | NO | FORM ATTACHED | | SPECIFIC QUE | | | YES | NO | FORM ATTACHED |
| A. Is this facility a publicly own results in a discharge to w 2A) | | | x | | B. | concentrated animal feeding production facility which result | ope | ration or aquatic animal | | х | |
| C. Is this a facility which currer | ntly results in discharges to | 16 | 17 | 18 | D. | the U.S.? (FORM 2B) Is this a proposed facility (other | than | those described in A or B | 19 | 20 X | 21 |
| waters of the U.S. other that above? (FORM 2C) | an those described in A or B | X 16 | 17 | above) which will result in a discharge to waters of the U.S. | | | | | | 20 | 21 |
| E. Does or will the facility thazardous wastes? (FORM | | 10 | x | 10 | F. | Do you or will you inject at this effluent below the lowermost s | um containing, within one | | x | | |
| | | 16 | 17 | 18 | - | quarter mile of the well bore, ur water? (FORM 4) | | 19 | 20 | 21 | |
| G. Do you or will you inject at this or other fluids which are connection with convention duction, inject fluids used for natural gas, or inject fluids | brought to the surface in hal oil or natural gas pro- renhanced recovery of oil or | | x | | H. | Do you or will you inject at this fa processes such as mining of sulf solution mining of minerals, in sit recovery of geothermal energy? | | x | | | |
| hydrocarbons? (FORM 4) I. Is this facility a proposed state of the 28 industrial categoricand which will potentially emit pollutant regulated under the affect or be located in an attal. | es listed in the in-structions it 100 tons per year of any air he Clean Air Act and may | 16 | 17 X | 18 | J. | Is this facility a proposed statior of the 28 industrial categories which will potentially emit 250 to regulated under the Clean Air Ai in an attainment area? | | 20 X | 21 | | |
| III. NAME OF FACILITY | | 16 | 17 | 18 | | | | | 19 | 20 | 21 |
| C SKIP George's Chicke | n LLC | | | | | | | | 69 | | |
| IV. FACILITY CONTACT | A. NAME & TITLE (last, firs | + 2.+ | tle) | | | B | PHO | NE (area code & no.) | | | |
| C Josh Eye, Wastewate | | | | | | 540 45 46 48 | | 984 6805 49 51 52 - 55 | | | |
| V. FACILITY MAILING ADDRESS | | | | | | | | | | | |
| c 3 19992 Senedo Road | A. STREET OR P.O. B | OX | | | | | | DEQ V | ٩L | LI | EY |
| 15 16 | B. CITY OR TOWN | | | | | C. STATE D. ZIP CODE | 1 | 007.0 | | | |
| c Edinburg | | | | | | VA 22824 | | OCT 2 | 8 2 | U14 | |
| VI. FACILITY LOCATION | | | | | | 40 41 42 47 51 | | To: | | | BREE |
| A STR | EET, ROUTE NO. OR OTHER SI | PECIF | IC IDE | ENTIFIER | | | | Date: | | | |
| 15 16 | B COUNTY MANE | | | | | 45 | | | | | |
| nandoah | B. COUNTY NAME | | | | | | | | | | |
| 46 | C. CITY OR TOWN | | | | 70 | D. STATE E. ZIP CODE | 1 | . COUNTY CODE (if | | | |
| c Edinburg | | | | | | VA 22824 | | 171 | | | |
| 15 16 | | TO THE | | | | 40 41 42 47 51 | 1 | 52 54 | | | |

| ONTINUED FROM THE FRONT | | | | |
|--|---|------------------------------|---|--|
| A.FIRST | | | B. SECOND | |
| 2015 (specify) | | 2077 | (specify) | |
| Poultry Slaughte | ring and Processing | 7 | Animal and Marin | ne Fats and Olls |
| C. THIRD | | 15 16 11 | D. POURTH | |
| | | | Ì | |
| | | | | |
| II. OPERATOR INFORMATION | | | <u> </u> | |
| <u> </u> | A. NAME | - | * ** | B. Is the name listed in th A also the owner? |
| George's Chicken LLC | | | | X YES |
| 5 16 | the appropriate letter into the answer box: | if Mithers energy) | D BHO | 8 66 NE (area code & no.) |
| F = FEDERAL M = PUBLIC (other t | | | | |
| S = STATE O = OTHER (specify | " 🗀 | | A 540 | 984 4121 |
| P = PRIVATE E. STRI | EET OR P.O. BOX | | 13 16 16 1 | The state of the state of |
| | | | | 1000 |
| 9992 Senedo Road | | | <u> </u> | |
| F. CITY OR T | OWN | G. STATE | H. ZIP CODE X1. INDIAN LAND | |
|] Edinburg | | va | | ty located on Indian lands? |
| 16 | | 40 41 42 | 47 51 R | [7.] "** |
| EXISTING ENVIRONMENTAL PERMITS A. NPDES (Discharges to Surface Water) | n PSn /Air Fraise | ions from Proposed Sources). | | |
| 7 - | .GT. | and a regional development | | |
| N VA0077402 | 9 P 30 15 16 17 16 | | 30 | |
| B. UIC (Underground Injections of Fluids) | | THER (specify) | (specify) | |
| U | 9 VAN010011 | | Gen Permit for T Nitrog | en/Phosphorus & Nutrient |
| 6 17 18 C. RCRA (Hezardous Wastes) | 30 15 16 17 18 F. O | THER (specify) | 30 Trading in Ches. Bay W | /atershed |
| R | C 7 () | | (specify) | |
| R | 30 15 16 17 18 | | 30 | |
| МАР | | | | |
| tach to this application a topographic map of | | | | |
| cation of each of its existing and proposed int nere it injects fluids underground. Include all | | | | |
| gure 1. | | | | <u> </u> |
| . NATURE OF BUSINESS (provide a brief descript | | | | |
| eorge's Chicken LLC operates a c | | ocessing plant w | rith a combined 1 and 2 sh | ift. It also sells an |
| stributes fresh ice packed whole | chicken and chicken par | rts. | | |
| ountain View Vendering operates | a rendering plant proce | ssing rendered n | naterial from George's Chi | cken LLC and Car |
| urkey plant, Dayton, VA. | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| I. CERTIFICATION (see instructions) | | | | |
| ertify under penalty of law that I have person | ally avaninged and am familiars | with the information and | hinitted in this application and all at | tachments and that has |
| entry under penalty of law that I have person y inquiry of those persons immediately resp | any examined and am reminar v onsible for obtaining the inform | etion contained in the | application, I believe that the info | mation is true, accurate |
| mplete. I am aware that there are significant | penalties for submitting false in | nformation, including th | ne possibility of fine and imprisonme | ent. |
| A. NAME & OFFICIAL TITLE (type or p | rint) | B. SIGNA | TUBE | C. DATE SIGNED |
| | 1 1 | 10 K | | 10/23/2014 |
| | | , U // | cer 1 | 10/05/2014 |
| Robert O. Kenney, Vice Pro | esident /C | 70 | | / -/ - |
| OMMENTS FOR OFFICIAL USE ONLY | esident /C | | | 1 2 1 1 1 1 2 |
| | asident /C | | | |

Please print or type in the unshaded areas only.

VA0000523

Form Approved. OMB No. 2040-0086. Approval expires 8-31-98.

⊕EDA

U.S. ENVIRONMENTAL PROTECTION AGENCY APPLICATION FOR PERMIT TO DISCHARGE WASTEWATER EXISTING MANUFACTURING, COMMERCIAL MINING AND SILVICULTURAL OPERATIONS

| NPDES | | | | | | Consoli | dated Permits Program |
|--------------------------------|----|-------------|---------|---------|-------------|---------|---------------------------|
| A. OUTFALL NUMBER (list) | | B. LATITUDE | | | C. LONGITUD | E | D. RECEIVING WATER (name) |
| | | 1. DEG. | 3. SEC. | 1. DEG. | 2. MIN. | 3. SEC. | |
| 001 | 38 | 51 | 33.4 | 78 | 37 | 13.5 | Stony Creek |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

- A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfalls. If a water balance cannot be determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection
- For each outfall, provide a description of: (1) All operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) The average flow contributed by each operation; and (3) The treatment received by the wastewater. Continue on additional sheets if necessary.

| 1. OUT- | 2. OPERATION(S) CONTRIBUTING | 3. TREATMENT | 3. TREATMENT | | | | |
|--------------------|---|------------------------------------|---|------------|------|--|--|
| FALL NO. (list) | a. OPERATION (list) | b. AVERAGE FLOW (include units) | a. DESCRIPTION | b. LIST CO | | | |
| | 1. Chicken Processing | 1.07 mgd | Screening and Dissolved Air Floatation | 1-T | 1-H | | |
| 001 | 2. Water Filtration Plant Backwash | 0.007 mgd | | | | | |
| 001 | 3. Sanitary Wastewater | 0.0357 mgd | | | | | |
| | 4. Boiler Blowdown | 0.002 mgd | | | | | |
| | 5. Rendering Wastewaters | 0.068 mgd | | | | | |
| | 6. Storm Water | 0.004 mgd | | | | | |
| | Total Flow = | 1.19 mgd* | All listed flows discharge to the wastewater treatment system described below | | | | |
| | | | Anaerobic Lagoon | 3-C | | | |
| | | | Storage Lagoon (Future) | | | | |
| | | | Reactor #1 (Anaerobic) | 3-C | | | |
| | | | Reactor #2 (Anoxic) | 3-D | | | |
| | | | Reactor #3 (Aerobic) | 3-A | 3-D | | |
| | | | Reactor #4 (Anoxic) | 3-D | | | |
| | | | Reactor #5 (Aerobic) | 3-A | | | |
| | | | Final Clarifier | 1-U | | | |
| | * Notes regarding flows: | | Tertiary Filter | 1-P | | | |
| | 1. The information provided represents recent a | average flows | Chlorination/Dechlorination | 2-F | 2-E | | |
| | Flows fluctuate and are frequently greater that included herein | an the 1.19 MGD average | Discharge to Stony Creek (Outfall 001) | 4-A | | | |
| | 3. The design flow for the WWTP is 1.7 MGD | | Sludge Dewatering | 5-C | | | |
| | 4 F | 4 | Sludge Disposal | 5-Q | 5-P* | | |
| • | Future potential increases in production coul up to the current 1.7 MGD design flow. | a generate wastewater | *Potential future disposal option via contract applicator permit | | | | |

OFFICIAL USE ONLY (effluent guidelines sub-categories)

| Except for storm runo | ff, leaks, or spills | , are any | of the discharg | es described in Items II-A | or B intermitten | it or seasonal? | | | | | |
|--|---|-------------|------------------|---|-----------------------|---------------------------------------|---------------------|-------------------------------|--|-------------------|--|
| YES | 6 (complete the f | following t | table) | | | X NO (go | to Section III) | | | | |
| | CONTRIBU | OPERATI | ION(s) | 3. FREQ | | | | 4 FLOW | | | |
| 1. OUTFALL NUMBER (list) | | | | a. DAYS PER WEEK | b. MONTHS PER YEAR | a. FLOW R | ATE (in MGD) | | AL VOLUME fy with units) | c. DUR-ATIO | |
| | | (list) | | (specify average) | (specify average) | 1. LONG TERM AVERAGE | 2. MAXIMUM DAILY | 1. LONG TERM AVERAGE | 2. MAXIMUM DAILY | (in days) | |
| | | NA | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| II. PRODUCTION | wideline limitatio | n promule | gated by ERA u | nder Section 204 of the C | loop Woter Act | apply to your f | collist O | | | | |
| | | | galed by EFA u | ilider Section 304 of the C | dean water Act | | to Section IV) | | | | |
| | | | auideline expre | ssed in terms of production | on (or other mea | | | | | | |
| THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I | | | | | | | to Section IV) | | | | |
| | | | | presents an actual measu | urement of your | level of produc | tion, expressed in | the terms and | d units used in the | applicable | |
| effluent guideline, | and indicate the | affected | | ERAGE DAILY PRODUC | TION | | | | | | |
| a. QUANTITY PER DAY | b. UN | NITS OF MEA | | ETHAL BALTTHODOC | c. OPERATION, PRO | 2. AFFECTED O outfall nu | | | | | |
| | | | | | | | | | | | |
| 1,000,000 to | IWK | Pound | le/Day | | Poultry S | laughterir | a d | | 00 | 1 | |
| 2,000,000 | | · ounc | Jorbay | | 1 outry o | naugintern | 9 | | 00 | | |
| | | 486 | | | | | | | (E C C C C C C C | | |
| 400,000 to | Po | unds F | Raw | | Rendering | | | | | | |
| 500,000 | Ma | terial/l | Day | | Ren | 001 | | | | | |
| | | | | | | | | | | | |
| V. IMPROVEMENTS | | | | | | | | | | | |
| Are you now requi or practices or a | ired by any Fede ny other environ | ral, State | or local authori | ity to meet any implement h may affect the discha | tation schedule | for the construction this application | ction, upgrading or | operation of les, but is n | wastewater treatm | ent equipmen | |
| | | | | | | | | | | | |
| | | | | YES (complete the following | ng table) | X | | NO (go to Ite | m IV-B) | | |
| 1. IDENTIFICATION | OF CONDITION, | | 2. AFFECTED C | OUTFALLS | | DDIES DECODIO | FIGURE DESCRIPTION | | STATE OF THE RESIDENCE OF THE PARTY OF THE P | OM-PLIANCE ATE | |
| AGREEMEN | T, ETC. | a. NO. | b. SOURCE | OF DISCHARGE | 3.1 | BHIEF DESCHIP | TION OF PROJECT | | a. RE-QUIRE | b. PRO- JECTED | |
| | | | | | | | | | | T HITE | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | ny additional water polluti ach program is now under | | rams (or other | environmental proj | ects which ma | ay affect your discl | narges) you | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | ESCRIPTION OF ADDITI | | | | | | | |
| | | | IMARK "X" IF D | ESCRIPTION OF ADDITI | ONAL CONTRO | DL PROGRAMS | SISALIACHELL | | | | |

CONTINUED FROM PAGE 2

VA0077402

| V. INTAKE AND EFFLUENT CHARACTER A, B, & C: See instructions before pro- | oceeding - Complete one set of tables for each of | putfall - Annotate the outfall number in the space | provided. |
|--|---|--|---|
| NOTE: Tables V-A, V-B, a | and V-C are included on separate sheets number | ered V-1 through V-9. | ischarged or may be discharged form any outfall |
| For every pollutant you list, briefly descr | ibe the reasons you believe it to be present and | report any analytical data in you possession. | scharged or may be discharged form any oddan |
| 1. POLLUTANT | 2. SOURCE | 1. POLLUTANT | 2. SOURCE |
| NA | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| VI. POTENTIAL DISCHARGES NOT COVE | ERED BY ANALYSIS | | |
| | ce or a component of a substance which you cur | rrently use or manufacture as an intermediate or | final product or byproduct? |
| | YES (list all such pollutants below) | X NO (go to Item | VI-B) |
| | | | |
| | | | |
| FPA Form 3510-2C (8-90) | PAGE 3 OF | | CONTINUED ON REVERSE |

| VII. BIOLOGICAL TOXICITY TESTING DATA | | | |
|--|---|---|---|
| To you have any knowledge or reason to believe that any | y biological test for acute or chronic toxicity has been ma | de on any of your discharges or on a receiving wa | ter in relation to your discharge within the last 3 years? |
| | (s) and describe their purposes below) | NO (go to Section V | |
| | ordance with VPDES permit requirement | | |
| | | | |
| II. CONTRACT ANALYSIS INFORMATION | CONTRACTOR OF STREET | | |
| II. CONTRACT ANALYSIS INFORMATION | | 建筑。 | |
| X YES (list the name, a laboratory or firm below | ddress, and telephone number of, and pollutants analyze | ed by, each such NO (go to Section IX | |
| A. NAME | B. ADDRESS | C. TELEPHONE (area code & no.) | D. POLLUTANTS ANALYZED (flat) |
| A. NAME | | | D. POLLUTANTS ANALYZED (flist) C80D, C0D, T0C, T5S, TKN, NH3, NO3, NO2, |
| A. NAME | B. ADDRESS 5790 Main Street | (area code & no.) | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil an |
| A. NAME | B. ADDRESS 5790 Main Street | (area code & no.) | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil an |
| A. NAME | B. ADDRESS 5790 Main Street | (area code & no.) | D. POLLUTANTS ANALYZED (fist) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil ar |
| A NAME aboden Environmental Service Inc. | 8. ADDRESS 5790 Main Street Mount Jackson, VA 22842 | (area code & no.) 540-477-3300 | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil ar Grease |
| A NAME aboden Environmental Service Inc. CERTIFICATION entity under penalty of law that this document and all at | 8. ADDRESS 5790 Main Street Mount Jackson, VA 22842 | (area code & no.) 540-477-3300 ion in accordance with a system designed to assure | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil an Grease |
| A. NAME Inboden Environmental Service Inc. CERTIFICATION Destrify under penalty of law that this document and all at a company of the comp | 8. ADDRESS 5790 Main Street Mount Jackson, VA 22842 | (area code & no.) 540-477-3300 | D. POLLUTANTS ANALYZED (flist) C80D, COD, TOC, TSS, TKN, NH3, NO3, NO2, Phosphorus, Ortho-Phosphorus, E. coli, Oil an Grease re that qualified personnel properly gather and evaluate code & no.) |
| A. NAME Inboden Environmental Service Inc. CERTIFICATION Destrify under penalty of law that this document and all at a company of the comp | 8. ADDRESS 5790 Main Street Mount Jackson, VA 22842 | (area code & no.) 540-477-3300 ion in accordance with a system designed to assure | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO2, T Phosphorus, Ortho-Phosphorus, E. coli, Oil and Grease |
| | 8. ADDRESS 5790 Main Street Mount Jackson, VA 22842 | (area code & no.) 540-477-3300 ion in accordance with a system designed to assure | D. POLLUTANTS ANALYZED (list) CBOD, COD, TOC, TSS, TKN, NH3, NO3, NO Phosphorus, Ortho-Phosphorus, E. coll, Oli Grease re that qualified personnel properly gather and evaluated to code & no.) |

George's Chicken LLC VA0077402 VII. Biological Toxicity Testing Data Outfall 001

| Event | Dates | Vertebrate | Invertebrate | NOEC (%) | TU _C |
|----------------|------------------|------------|--------------|----------|-----------------|
| First Annual | 7/27/10 -8/3/10 | T X | | 100 | 1.00 |
| T WOLVE WINGER | 7/27/10 -8/2/10 | | X | 82 | 1.22 |
| Second Annual | 8/16/11 -8/22/11 | l x | | 100 | 1.00 |
| | 8/16/11 -8/22/11 | | X | 100 | 1.00 |
| Third Annual | 8/28/12 -9/4/12 | X | | 100 | 1.00 |
| | 8/28/12 -9/3/12 | | X | 100 | 1.00 |
| Fourth Annual | 8/20/13 -8/27/13 | X | | 100 | 1.00 |
| | 8/20/13 -8/26/13 | | Χ | 100 | 1.00 |
| Fifth Annual | 8/26/14-9/2/14 | T X | | 100 | 1.00 |
| | 8/26/14-9/1/14 | | X | 100 | 1.00 |



PLEASE PRINT YPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on sep e sheets (use the same format) instead of completing these pages. SEE INSTRUCTIONS

VA0077402



V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C) 001 PART A - You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details. 2. EFFLUENT 4. INTAKE (optional) 3. UNITS (specify if blank) AVERAGE **b. MAXIMUM 30 DAY VALUE** c. LONG TERM AVRG. VALUE a. LONG TERM a. MAXIMUM DAILY VALUE POLLUTANT (if available) (if available) d. NO. OF VALUE b. NO OF a. CONCEN-ANALYSES ANALYSES b. MASS TRATION (1) CONCENTRATION (2) MASS (1) CONCENTRATION (2) MASS (1) CONCENTRATION (2) MASS (1) CONCENTRATION (2) MASS a. Biochemical Oxygen Demand Data previously reported to DEQ; see waiver request in cover letter. . Chemical Oxygen Demand (COD) NA NA NA NA NA NA 1 mg/L kq/D 20 148 NA . Total Organic Carbon (TOC) kq/D NA NA NA 0.5 3.6 NA NA NA NA mg/L d. Total Suspended Solids (TSS) Data previously reported to DEQ; see waiver request in cover letter. e. Ammonia (as N) Data previously reported to DEQ; see waiver request in cover letter. Flow Data previously reported to DEQ; see waiver request in cover letter. g. Temperature winter) Data previously reported to DEQ; see waiver request in cover letter. . Temperature Summer) Data previously reported to DEQ; see waiver request in cover letter. pH Data previously reported to DEQ; see waiver request in cover letter. Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either PART B directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements. 4. UNITS 5. INTAKE (optional) 3. EFFLUENT 2. MARK "X" 1. POLLUTb. MAXIMUM 30 DAY VALUE c. LONG TERM AVRG. VALUE a. LONG TERM a. BEb. BE-ANT AND a. MAXIMUM DAILY VALUE b. NO OF (if available) AVERAGE VALUE (if available, d. NO. OF a. CONCEN-LIEVED LIEVED CAS NO. b. MASS ANAL-**ANALYSES** TRATION (1) CONCENTRATION (1) CONCENTRATION (2) MASS (2) MASS (2) MASS (2) MASS YSES (if available) SENT SENT CONCENTRATION CONCENTRATION Bromide 24959-67-9) X . Chlorine, Tota Data previously reported to DEQ; see waiver request in cover letter. Residual X . Color d. Fecal Data previously reported to DEQ; see waiver request in cover letter. Coliform X . Fluoride 16984-48-8) X Nitrate-Nitrite Data previously reported to DEQ; see waiver request in cover letter. (as N) PAGE V-1

ITEM V-B CONTIL

| 2. MAF | RK "X" | | | | 3. EFFLUENT | | | | 4. UI | NITS | AND CHIEF COMMERCE COMMERCE CONTRACTOR CONTR | STATE OF THE PARTY | 1) |
|------------------|----------------------------------|---|--|--|--|--|--|--|--|---------|--|--|--|
| a. BE- LIEVED | b. BE- LIEVED | a. MAXIMUM | DAILY VALUE | | | THE RESIDENCE OF THE PARTY OF T | | d. NO. OF | a. CONCEN- | | | | b. NO OF |
| PRE- SENT | AB- SENT | (1) CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | ANALYSES | TRATION | b. MASS | (1) CONCENTRATION | (2) MASS | ANAL- YSES |
| х | | | | D | ata previou | | DEQ; see | waiver requ | est in cover | letter. | | | |
| x | | | | D | ata previou | ısly reported to | DEQ; see | waiver requ | est in cover | letter. | | | |
| X | | | | D | ata previou | sly reported to | DEQ; see | waiver requ | est in cover | letter. | | | |
| | | | | | | 1 | | | | | | | |
| | х | | | | | | | | | | | | |
| | х | | | | | | | | | | | | |
| | х | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | 100 | | | | | | | | | | | | |
| | 11 | | | | | | | | | | | | |
| | | | | | 100 | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | . 198 | | | | | | | | | | | | |
| | X | | | | | | | | | | | | |
| | a. BE- LIEVED PRE- SENT | LIEVED PRE- PRE- PRE- SENT X X X X X X X X X X X X X | A BE-LIEVED AB-SENT CONCENTRATION X X X X X X X X X X X X X | A. BE-LIEVED PRE-SENT CONCENTRATION (2) MASS X X X X X X X X X X X X | a. BE-LIEVED PRE-SENT CONCENTRATION (2) MASS (7) CONCENTRATION (2) MASS (7) CONCENTRATION (2) MASS (7) CONCENTRATION (2) MASS (7) CONCENTRATION (3) CONCENTRATION (4) MASS (7) CONCENTRATION (5) MASS (7) CONCENTRATION (7) CONCENTR | a. BE-LIEVED BASE LEVEL BY SENT SENT SENT SENT SENT SENT SENT SENT | a. BEC LEYED SENT CONCENTRATION C) B. MAXIMUM 30 DAY VALUE (If available) (If ava | B. | A.B.C. B.C. B.C. B. MAXIMUM DAILY VALUE B. MAXIMUM 3D DAY VALUE C. (or evaluable) C. (or eva | No. | Sign of the control o | Series Se | Second Control Contr |

CONTINUED FROM P. OF FORM 2-C

EPA I.D. NUMBER (Copy from Item 1 of Form 1)

OUTFALL NUMBER

VA007

001

PART C-

If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant, you must provide the results of at least on analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2, 4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b you must either submit at least one analysis or

briefly describe the reaons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

| | | equiren | | | | 3. EFFLUEN | IT | | | | 4.1 | JNITS | 5 IN | TAKE (option | (al) |
|--|------------------------|--|--------------------|----------------|----------------|--|--------------|----------------------|------------------|-----------------------|------------------|---------------|------------------------------|--------------|-----------------------|
| 1. POLLUTANT AND | | No. of Concession, Name of Street, or other Designation, Name of Street, or other Designation, Name of Street, | AMERICA STREET | а МАХІМ | JM DAILY VALUE | b. MAXIMUM | 30 DAY VALUE | c. LONG TERM | | | | | a. LONG | TERM | |
| CAS NUMBER (if available) | ING RE- QUIR- ED | LIEVED | LIEVED AB- SENT | (1) CONCENTRAT | | BEAUTIFICATION FOR BEAUTIFUL PROPERTY. | (2) MASS | (1) CONCENTRATION | ilable) (2) MASS | d. NO. OF ANALYSIS | a. CONCENTRATION | b. MASS | AVERAGE (1) CONCENTRATION | (2) MASS | b. NO OF ANAL-YSES |
| METALS, CYANIDE, | AND T | OTAL P | HENOLS | | | | | | | | | | | | |
| 1M. Antimony, Total (7440-36-0) | | | х | | | | | | | | | | | | |
| 2M. Arsenic, Total (7440-38-2) | | | х | | | | | | | | | | | | |
| 3M. Beryllium, Total (7440-41-7) | | | x | | | | | | | | | | | 3 3 | |
| 4M. Cadmium, Total (7440-43-9) | | | x | | | | | | | | | | | | |
| 5M. Chromium, Total (7440-47-3) | | | x | | | | | | | | | | | | |
| 6M. Copper, Total (7440-50-8) | | | x | | | | | | | | | | | | |
| 7M. Lead, Total (7439-92-1) | | | х | | | | | | | | | | | | |
| 8M. Mercury, Total (7439-97-6) | | | х | | | | | | | | | | | | |
| 9M. Nickel, Total (7440-02-0) | | | х | | | | | | | | | | | | |
| 10M. Selenium, Total (7782-49-2) | | | x | | | | | | | | | | | | |
| 11M. Silver, Total (7440-22-4) | | | х | | | | | 97 | | | | | | | |
| 12M. Thallium, Total (7440-28-0) | | | х | | | | | | | | | | | | |
| 13M. Zinc, Total (7440-66-6) | | | х | | | | | | | | | | | | |
| 14M. Cyanide, Total (57-12-5) | | | х | | | | | | | | | | | | |
| 15M. Phenois, Total | | | x | | | | | | | | | | | | |
| DIOXIN | | | | | | | | | | | | 在 对自己的 | | | |
| 2,3,7,8-Tetra- chlorodibenzo-P- Dioxin (1764-01-6) | | | х | | | | | | | | | | | | |

CONTINUED FROM 1

| POLLUTANT AND | | MARK "X | | | 3. EFFLUENT | | | | | | | | | 4.1 | 5. INTAKE (optional | |) | |
|---|---------------------|------------------|------------------|-----|-------------|------------|----------|--|--------------------------|----------|----------------------|-------------|---------------|-----|---------------------|------------------------|----------|---------------|
| CAS NUMBER | a, TEST- ING RE- | b. BE- LIEVED | c. BE- LIEVED | | a. MAXIM | UM DAILY V | ALUE | | b. MAXIMUM 3 (if avai | | | AVRG. VALUE | d. NO. OF | G/D | b. MASS | a. LONG AVERAGE | TERM | b. NO OF |
| (if available) | QUIR- | PRE- | AB- SENT | (1) | CONCENTRA | TION | (2) MASS | | (1) CONCENTRATION | (2) MASS | (1) CONGENTRATION | (2) MASS | ANAL- YSES | G/D | D. MASS | (1) CONCEN- TRATION | (2) MASS | ANAL- YSES |
| C/MS FRACTION - | VOLATIL | E COM | POUNE | s | | | | | | | | | | | | | | |
| V. Acrolein 107-02-8) | | | х | | | | | | | | | | | | | | | |
| 2V. Acrylonitrile 107-13-1) | | | х | | | | | | | | | | | | | | | |
| 3V. Benzene 71-43-2) | | | х | | | | | | | | | | | | | | | |
| V. Bis (Chloro- methyl) Ether 542-88-1) | | | х | | | | | | | | | | | | | | | |
| V. Bromoform 75-25-2) | | | х | | | | | | | | | | | | | | | |
| SV. Carbon Fetrachloride 56-23-5) | | | х | | | | | | | | | | | | | | | |
| 7V. Chlorobenzene 108-90-7) | | | х | | | | | | | | | | | | | | | |
| 3V. Chlorodi- promomethane (124-48-1) | | | х | | | | | | | | | | | | | | | |
| V. Chloroethane 75-00-3) | | | х | | | | | | | | | | | | | | | |
| OV. 2-Chloro- ethylvinyl Ether (110-75-8) | | | х | | | | | | | | | | | | | | | |
| 11V. Chloroform (67-66-3) | | | х | | | | | | | | | | | | | | | |
| 75-27-4) 13V. Dichloro- | | | х | | | | | | | | | | | | | | | |
| diffuoromethane | | | х | | | | | | | | | | | | | | | |
| 14V. 1,1-Dichloro- ethane (75-34-3) | | 100 | х | | | | | | | | | | | | | | | |
| 15V. 1,2-Dichloro- ethane (107-06-2) | | | х | | | | | | | | | | | | | | | |
| 16V. 1,1-Dichloro- ethylene (75-35-4) | | | х | | | | | | | | | | | | | | | |
| 17V. 1,2-Dichloro- propane (78-87-5) | | | х | | | | | | | | | | | | | | | |
| 18V. 1,3-Dichloro- propylene (542-75-6) | | | х | | | | | | | | | | | | | | | |
| 19V. Ethylbenzene (100-41-4) | | | х | | | | | | | | | | | | | | | |
| 20V. Methyl Bromide (74-83-9) | | | х | | | | | | | | | | | | | | | |
| 21V. Methyl Chloride (74-87-3) | | | х | | | | | | | | | | | | | | | |

EPA I.D. NUMBER (Copy from Item 1 of Form 1)

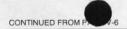
VA007

OUTFALL NUMBER

| CONTINUED FROM | - | | | | | | VAUUA | | 00 | | | | | | |
|--|----------|--------------------------|-------------------------|-------------------|-------------|---------------|-------------------------|---------------|-------------|--------------------|-----------------------|-----------------------------------|-------------------|----------|-------------------|
| 1. POLLUTANT AND | 2. | MARK " | (" | | 3. EFFLUENT | | | | | 4. UNITS | | 5. INTAKE (optional) a. LONG TERM | | 0 | |
| CAS NUMBER | a TEST- | b. BE- LIEVED PRE- | c. BE- LIEVED AB- | a. MAXIMUM DAILY | VALUE | (if ava | 30 DAY VALUE ilable) | (if ava | AVRG. VALUE | d. NO. OF ANAL- | a. CONCEN- TRATION | b. MASS | AVERAGE | VALUE | b. NO OF ANAL- |
| (if available) | ED | SENT | SENT | (1) CONCENTRATION | (2) MASS | CONCENTRATION | (2) MASS | concentration | (2) MASS | YSES | THATION | | (1) CONCENTRATION | (2) MASS | YSES |
| GC/MS FRACTION - | VOLAT | LE CON | IPOUN | DS (continued) | | | | | | | | | | | |
| 22V. Methylene Chloride (75-09-2) | | | х | | | | | | | | | | | | |
| 23V. 1,1,2,2-Tetra- chloroethane (79-34-5) | | | x | | | | | | | | | | | | |
| 24V. Tetrachloro- ethylene (127-18-4) | | | X | | | | | | | | | | | | |
| 25V. Toluene (108-88-3) | | | х | | | | | | | | | | | | |
| 26V. 1,2-Trans- Dichloroethylene (156-60-5) 27V. 1,1,1-Tri- | | | х | | | | | | | | | | | | |
| chloroethane (71-55-6) | | | Х | | | | | | | | | | | | |
| 28V. 1,1,2-Tri- chioroethane (79-00-5) | | | Х | | | | | | | | | | | | |
| 29V. Trichloro- ethylene (79-01-6) | | | х | | | | | | | | | | | | |
| 30V. Trichloro- fluoromethane (75-69-4) | | | X | | | | | | | | | | | | |
| 31V. Vinyl Chloride (75-01-4) | | | X | | | | | | | | | | | | |
| GC/MS FRACTION - | - ACID C | OMPOL | INDS | | | | | | | | | | | | |
| 1A. 2-Chlorophenol (95-57-8) | | | x | | | | | | | | | | | | |
| 2A. 2,4-Dichloro- phenol (120-83-2) | | | х | | | | | | | 200 | | | | | |
| 3A. 2,4-Dimethyl- phenol (105-67-9) | | | X | | | | | | | | | | | | |
| 4A. 4,6-Dinitro-O- Cresol (534-52-1) | | | х | | | | | | | | | | | | |
| 5A. 2,4-Dinitro- phenol (51-28-5) | | | х | | | | | | | | | | | | |
| 6A. 2-Nitrophenol (88-75-5) | | | х | | | | | | | | | | | | |
| 7A. 4-Nitrophenol (100-02-7) | | | X | | | | | | | | | | | | 11/19 |
| 8A. P-Chloro-M- Cresol (59-50-7) | | | х | | | | | | | | | | | | |
| 9A. Pentachloro- phenol (87-86-5) | | | х | | | | | | | | | | 1 | | |
| 10A. Phenol (108-95-2) | | | Х | | | | | | | | | | | | |
| 11A. 2,4,6-Tri- chlorophenol (88-06-2) | | | X | | | | | | | | | | | | |

CONTINUED FROM P

| 1. POLLUTANT AND | | MARK " | (" | | | | 3. EFFLUEN | 3. EFFLUENT | | | | 4, UNITS | | 5. INTAI | | 1) |
|---|--------------------|--------------|---------------------------------|-----------------|--------------|----------|----------------------|-------------|-------------------------|----------|---------------|------------|---------|------------------------|----------|-------------------|
| CAS | a TEST- ING RE- | b. BE- | c. BE- LIEVED AB- SENT | a. MAXIMUM DAIL | | YVALUE | b. MAXIMUM 3 | 0 DAY VALUE | c. LONG TERM (if ava | | d. NO. OF | a. CONCEN- | | a. LONG AVERAGE | | b. NO OF ANAL- |
| NUMBER (if available) | QUIR- ED | PRE- SENT | | (1) CC | ONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | ANAL- YSES | TRATION | b. MASS | (1) CONCEN- TRATION | (2) MASS | YSES |
| GC/MS FRACTION - | BASE | NEUTRA | L COM | POUNDS | | | | | | | | | | 15000000 | | |
| 1B. Acenaphthene (83-32-9) | | | х | | | | | | | | | | | | | |
| 2B. Acenaphtylene (208-96-8) | | | х | | | | | | | | | | | | | |
| 3B. Anthracene (120-12-7) | | | х | | | | | | | | | | | | | |
| 4B. Benzidine (92-87-5) | | | х | | | | | | | | | | | | | |
| 5B. Benzo (a) Anthracene (56-55-3) | | | х | | | | | | | | | | | | | |
| 6B. Benzo <i>(a)</i> Pyrene (50-32-8) | | | X | | | | | | | | | | | | | |
| 7B. 3,4-Benzo- fluoranthene (205-99-2) 8B. Benzo (ghi) | | | х | | | | | | | | | | | | | |
| Perylene (191-24-2) | | | х | | | | | | | | | | | | | |
| 9B. Benzo (k) Fluoranthene (207-08-9) | | | х | | | | | | | | | | | | | |
| 10B. Bis (2-Chloro- ethoxy) Methane (111-91-1) | | | X | | | | | | | | | | | | | |
| 11B. Bis (2-Chloro- ethyl) Ether (111-44- | | | X | | | | | | | | | | | | | |
| 12B. Bis (2- Chioroiso-propyl) Ether (102-60-1) | | | х | | | | | | | | | | | | | |
| 13B. Bis (2-Ethyl-hexyl) Phthalate (117-81-7) | | | X | | A second | | | | | | | | | | | |
| 14B. 4-Bromo- phenyl Phenyl Ether (101-55-3) | | | х | | | | | | | | | | | | | |
| 15B. Butyl Benzyl Phthalate (85-68-7) 16B. 2-Chloro- | | | х | | | | | | | | | | | | | |
| napthalene (91-58-7) | | | х | | | | | | | | | | | | | |
| 17B. 4-Chloro- phenyl Phenyl Ether (7005-72-3) | | | х | | | | | | | | | | | | | |
| 18B. Chrysene (218-01-9) 19B. Dibenzo (a,h) | | | х | | | | | | | | | | | | | |
| Anthracene (53-70-3) | | | х | | | | | | | | | | | | | |
| 20B. 1,2-Dichloro- benzene (95-50-1) | | | Х | | | | | | | | | | | | | |
| 21B. 1,3-Dichloro- benzene (541-73-1) | | | X | | | | | | | | | | | | | |



EPA I.D. NUMBER (Copy from Item 1 of Form 1)

OUTFALL NUMBER

VA007

001



| | 2. MARK "X" | | | | | | 3. EFFLUEI | T VAUUT 1 | | 00 | | 4.0 | NITS | 5.0 | 5. INTAKE (optional) | | | | |
|---|-------------------------|--------------|------------------------------|-------------|---------------|------------|----------------------|--------------|----------------------|-----------|---------------------------|-----------------------|-------------------------------------|------------------------|----------------------|---------------|--|--|--|
| 1. POLLUTANT AND CAS | a. TEST- | b. BE- | c. BE- LIEVED AB- SENT | | | b. MAXIMUM | 30 DAY VALUE | c. LONG TERM | AVRG. VALUE (If | d. NO. OF | S DESCRIPTION DESCRIPTION | | a. LONG TERM AVERAGE VALUE b. NO OF | | | | | | |
| NUMBER (if available) | QUIA- ED | PRE- SENT | | (1) | CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | ANAL- YSES | a. CONCEN- TRATION | b. MASS | (1) CONCEN- TRATION | (2) MASS | ANAL- YSES | | | |
| GC/MS FRACTION - | STATE OF THE PERSONS IN | Name (Name) | Marian Salah | OUNDS (cont | tinued) | | CONCENTRATION | | CONCENTRATION | | | | | THATION | | | | | |
| 22B. 1,4-Dichloro- benzene (106-46-7) | | | х | | | | | | | | | | | | | | | | |
| 23B. 3,3'-Dichloro- benzidine (91-94-1) | | | х | | | | | | | | | | | | | | | | |
| 24B. Diethyl Phthalate (84-66-2) | | | X | | | | | | | | | | | | | | | | |
| 25B. Dimethyl Phthalate (131-11-3) | | | х | | | | | | | | | | | | | | | | |
| 26B. DI-N-Butyl Phthalate (84-74-2) | | | х | | | | | | | | | | | | | | | | |
| 27B. 2,4-Dinitro- toluene (121-14-2) | | | х | | | | | | | | | | | | | | | | |
| 28B. 2,6-Dinitro- toluene (606-20-2) | | | х | | | | | | | | | | | | | | | | |
| 29B. DI-N-Octyl Phthalate (117-84-0) | | | х | | | | | | | | | | | | | | | | |
| 30B. 1,2-Diphenyl- hydrazine (as Azo- benzene) (122-66-7) | | | х | | | | | | | | | | | | | | | | |
| 31B. Fluoranthene (206-44-0) | | | х | | | | | | | | | | | | | | | | |
| 32B. Fluorene (86-73-7) | | | х | | | | | | | | | | | | | | | | |
| 33B. Hexachloro- benzene (118-74-1) | | | x | | | | | | | | | | | | | | | | |
| 34B. Hexa- chlorobutadiene (87-68-3) | | | X | | | | | | | | | | | | | | | | |
| 35B. Hexachloro- cyclopentadiene (77-47-4) | | | х | | | | | | | | | | | | | | | | |
| 36B. Hexachloro- ethane (67-72-1) | | | X | | | | | As Sales | | | | | | | | | | | |
| 37B. Indeno (1,2,3-cd) Pyrene (193-39-5) | | | х | | | | | | | | | | | | | | | | |
| 38B. Isophorone (78-59-1) | | | х | | | | | | | | | | | | | | | | |
| 39B. Naphthalene (91-20-3) | | | Х | | | | | | | | | | | | | | | | |
| 40B. Nitrobenzene (98-95-3) | | | х | | | | | | | | | | | | | | | | |
| 41B. N-Nitro- sodimethylamine (62-75-9) | | | х | | | | | | | | | | | | | | | | |
| 42B. N-Nitrosodi-N- Propylamine (621-64-7) | | | х | | | | | | | | | | | | | | | | |

CONTINUED FROM T

DNT

| 2. MARK "X" | | X" | | | 3. EFFLUEN | ī | | | | 4. U | NITS | 5. 11 | ITAKE (optiona | 1) |
|-------------|--|---|---|---|---|--|--|---|--|---------------------------------------|--|---|--|--|
| a TEST- | b. BE- | AB- | a. MAXIMUM DAIL | | | | | d. NO. OF | a. CONCEN- | | a. LONG TERM A | VERAGE VALUE | | |
| QUIR- ED | PRE- SENT | | (1) CONCENTRATION | (2) MASS | | (2) MASS | | (2) MASS | ANAL- YSES | TRATION | b. MASS | (1) CONCEN- TRATION | (2) MASS | ANAL- YSES |
| BASE | NEUTRA | L COM | POUNDS (continued) | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| ON - PE | STICIDE | | | TO BUSINESS OF THE PARTY. | I SEE HELD | APPL AND | | | 1995 | ice business | | Batter . | 1-60-50 | 6-14-A |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | x | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | х | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | Tiell | | | | | | | | | | | | |
| | | 200 | | | | | | | | | | | | |
| | 1 | 186 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | X | | | | | | | | | | | | |
| | | X | | | | | | | | | | | | |
| | a. TEST- ING RE- QUIR- ED BASE N | a. TEST- ING RE- UURD- CURP- ED SENT BASE NEUTRA | A. TESTING RE- ING RE- ING RE- OURIS- ED BASE NEUTRAL COM X X X X X X X X X X X X X | A. TEST-ING RE-LIEVED CUIPE-SENT SENT SENT (1) CONCENTRATION BASE NEUTRAL COMPOUNDS (continued) X X X X X X X X X X X X X | A TEST. ING RE. DELEVED LIEVED LIEVED LIEVED LAB. SENT (1) CONCENTRATION (2) MASS BASE NEUTRAL COMPOUNDS (continued) X X X X X X X X X X X X X | A TEST DE BEE C. | STEET STEE | Test Sec. Sec. | SEET SEE SEE | N. N. N. N. N. N. N. N. | No. Part Concess No. No. | No. No. | STEPS 100 10 | NEST 100 |

CONTINUED FROM P. -8

EPA I.D. NUMBER (Copy from Item 1 of Form 1)

OUTFALL NUMBER

VA007

001

•

| CONTINUED FROM F | | -0 | | | | | | VAUU/1752 | CONTRACTOR OF THE PARTY OF THE | 00 | | | | | | | |
|---|--------------------|--------------|-------------|-----|-----------------|----------|-------------------------|-----------|---|----------------------|-----------|------------|---------|------------------------|-----------------|-----------|--|
| 1. POLLUTANT AND | 2. | MARK " | X" | | | | 3. EFFLUEN | Т | | | | 4. U | NITS | 5. 11 | ITAKE (optional |) | |
| CAS | a TEST- ING RE- | LIEVED | LIEVED | | a. MAXIMUM DAIL | VALUE | b. MAXIMUM 3 (if ava | | c. LONG TERM avail | AVRG. VALUE(if able) | d. NO. OF | a. CONCEN- | b. MASS | a. LONG TERM A | VERAGE VALUE | b. NO OF | |
| (if available) | QUIR- ED | PRE- SENT | AB- SENT | (1) | CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | (1) CONCENTRATION | (2) MASS | YSES | TRATION | D. MASS | (1) CONGEN- TRATION | (2) MASS | YSES YSES | |
| GC/MS FRACTION - I | PESTIC | IDES (c | ontinue | d) | | | | | | | | | | | N. Carlotte | | |
| 17P. Heptachlor Epoxide (1024-57-3) | | | х | | | | | | | | | | | | | | |
| 18P. PCB-1242 (53469-21-9) | | | х | | | | | | | | | | | | | | |
| 19P. PCB-1254 (11097-69-1) | | | х | | | | | | | | | | | | | | |
| 20P. PCB-1221 (11104-28-2) | | | X | | | | | | | | | | | | | | |
| 21P. PCB-1232 (11141-16-5) | | | X | | | | | | | | | | | | | | |
| 22P. PCB-1248 (12672-29-6) | | | Х | | | | | | | | | | | | | | |
| 23P. PCB-1260 (11096-82-5) | | | х | | | | | | | | | | | | | | |
| 24P. PCB-1016 (12674-11-2) | | | х | | | | | | | | | | | | | | |
| 25P. Toxaphene (8001-35-2) | | | X | | | | | | | | | | | | | | |

EPA Form 3510-2C (8-90)

PAGE V-9



December 5, 2014

Beverley W. Carver Water Permit Writer Senior Department of Environmental Quality Valley Regional Office 4411 Early Road, Harrisonburg, VA RECEIVED
DEQ - Valley
DEC 0 9 2014

| To: _ | | |
|-------|------|--|
| FILE: | | |

Re: George's Chicken LLC VPDES Permit Reissuance Application, Revised Registration Statement for VAR05; VPDES Permit No. VA0077402

Dear Ms. Carver:

As you are aware, the VPDES Permit Application for the reissuance of VPDES Permit VA0077402 issued to the George's Chicken LLC Edinburg facility was submitted to DEQ on October 27, 2014. In response to your November 24, 2014 email requesting completion of the revised registration statement for VAR05, enclosed is the original signed registration statement and associated supporting documents for the VPDES General Permit Registration Statement - Industrial Activity Storm Water Discharges (VAR05). Also enclosed is a pdf version and full printout of the site map.

As always, please do not hesitate to contact me at (540)560-1697 if you have any questions or concerns.

Sincerely,

Josh Eye

Environmental Supervisor

George's Inc.

VPDES General Permit for Industrial Activity Stormwater Discharges (VAR05) Registration Statement

| | <u> </u> | | | (Please Typ | e or Print A | All Inform | ation) | REC! | EIVFD | |
|-----|----------|-------------------------------|---|---|----------------------|----------------------|-------------------------|----------------------------|-------------------|-----------------|
| 1a. | Facility | | | | | | | | - Valley | |
| | Name: | George | 's Chicken LLC | | | | | | 9 2014 | · |
| | Mailing | Address: | 19992 Senedo | Road | | | To | T* - | | |
| | City: | Edinburg | <u> </u> | State: | VA | Zip: | 22824 | Phone: | 540-984- | 1121 |
| | E-Mail | Address (v | vhere available): | Josh.Eye@g | eorgesin | c.com | , | | | |
| 1b. | Operate | or Applyin | g For Permit Co | verage (if diffe | rent than | 1"1a") | | | | |
| | Name: | | | | • | | 100 | | | · |
| | Mailing | Address: | <u> </u> | | | | · | | | |
| | City: | | | State: | | Zip: | | Phone: | · | |
| | E-Mail | | vhere available): | | | | - | | DEQ | VALLEY |
| 2. | Facility | Informati | on | | | | ·- | | DEC | D. O. Cocc |
| | Facility | Name: | George's Foods | LLC | | | | | Го: | 0 9 2014 |
| | Street A | _ \ddress: | 19992 Senedo | Road | | | | | Date: | |
| | City | Edinburg | | State: V | A Z | ip: 228 | 824 FA | X Number: | NA | |
| | - | | Shenandoah | | | • | | • | | |
| | • | t Name: | Josh Eye | · ··· | | | | Phone: | 540-984-68 | 05 |
| | • | | <u> </u> | lack Fue &= | | | <u> </u> | | 040 004 00 | |
| | | | vhere available): | | | | | | | |
| 3. | Nature | of busine | ss (provide a br | ief descriptior | i): Pou | itry siat | ugntering | and renderii | ng | |
| | | | · · · · · · · · · · · · · · · · · · · | | | ······ | | | -4 6 4 | Crack |
| 4. | Names | of the rec | ceiving waters fo | or all industria | I activity | discha | rges: Un | named Iribi | itary to Ston | y Creek |
| | | | | <u></u> | · . | | | | | |
| 5. | - | • | scharges through the name of the | | separate | storm | sewer sys | tem (MS4)? | Yes No | X |
| | • | | cial Condition 13 | - | ermittee t | o notify | the MS4 o | owner in writing | ng of the exis | stence of the |
| | dischar | ae within : | 30 days of covers ty, a contact pers | ige under this p | ermit. Ti | he notifi | cation mus | st include the | following info | ormation: the |
| | name of | r trie raciii Facility's \ | ly, a contact pers /PDES general p | ermit registratio | on numbe | er. DEQ | must be co | opied with the | notification. | o districtigo, |
| 6. | Permit | Numbers | for any existing | VPDES permit | s assign | ed to th | e facility: | VA0077402 | , VAN01001 | 1 |
| 7. | For a n | ew facilit | y, a facility prev d by a VPDES p | iously covere ermit, has a S | d by an WPPP be | expiring een prej | g individu pared? Yo | al permit, oı es X No ⊡ | r an existing | facility not |
| 8. | Identify | up to for | ur 4-digit Standa ent the principal | ırd Industrial (| Classifica | ation (S | IC) Codes | or 2-letter l | ndustrial Ac | tivity Codes |
| | The 2-l | etter Indus /disposal i | ent the principal strial Activity Coo facilities that rece treatment works | des are: HZ - ive or have rec | hazardo eived any | us wast y industi | te treatmei | nt, storage, d | or disposal fa | acilities; LF - |
| | 4-Digit | SIC Code | es or 2-letter ind | ustrial Activity | / Codes: | 2015 | 207 | 7 | | |
| | - | | | • | | | | | | |

| 9. | Attach a list identifying all the applicable industrial sectors that cover the stormwater discharges from the industrial activities at the facility, and from major co-located industrial activities that will be covered under this permit (see instructions). Also identify the stormwater outfalls associated with each identified sector. |
|-----|--|
| | In addition to attaching the list, answer the questions below as they apply to the facility's discharges: |
| | a. For landfills (Sector L), indicate the type of landfill: NA |
| | b. For timber products operations (Sector A), indicate which outfalls (if any) receive discharges from wet decking areas: NA |
| | c. For all facilities, indicate which outfalls (if any) receive discharges from coal storage piles: None |
| | d. For asphalt paving and roofing materials manufacturers (Sector D), indicate which outfalls (if any) receive |
| | discharges from asphalt paving and roofing emulsions production areas: NA |
| | e. For cement manufacturing facilities (Sector E), indicate which outfalls (if any) receive discharges from material |
| | storage piles: NA |
| | f. For (Sector N) scrap recycling/waste recycling facilities that receive only source-separated recyclable materials, indicate which outfalls (if any) receive discharges from this activity. Also list the metals that are received (if any). NA |
| | g. For primary airports (Sector S), list the average deicing season, and indicate which outfalls (if any) receive discharges from deicing of non-propeller aircraft, and the annual average departures of non-propeller aircraft. NA |
| 10. | Facility area information. List the total area of the facility (in acres), the area of industrial activity at the facility (in acres), the total impervious area of the industrial activity at the facility (in acres), and the area (in acres) draining to each industrial activity outfall at the facility. See the attached information. |
| 11. | Attach the following maps to the registration statement: See attached. a. General location map. A USGS 7.5 minute topographic map, or other equivalent computer generated map, with sufficient resolution to clearly show the location of the facility and the surrounding locale; and b. Site map. A map showing the property boundaries, the location of all industrial activity areas, all stormwater |
| | outfalls, and all water bodies receiving stormwater discharges from the site. |
| 12. | Is this a new facility that commenced construction after June 30, 2014, located in the Chesapeake Bay watershed, and applying for first time general permit coverage? (see instructions) Yes No X |
| | If "yes", attach the required documentation (see instructions). |
| 13. | Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations." |
| | Print Name Robert O. Kenney Title: Vice President |
| | Signature: 12 9/2014 Date: 12/9/2014 |
| 4.4 | Would you like your permit sent to you electronically? Yes X No □ DEQ VALLI |
| 14. | |
| | If "Yes", please list the email address to send it to: Josh.Eye@georgesinc.com |
| F | Department of Environmental Quality Lles Only |
| _ | Doto: |
| | asin Stream Class Section Special Standards Date: |
| Αı | ntidegradation Checked? Y N Impaired Waters Discharge? Y N TMDL approved? Y N |
| | 2 of 2 DEQ-WATER FORM SWGP-VAR05-RS (7/14) |

REGISTRATION STATEMENT INSTRUCTIONS for DEQ WATER FORM SWGP-VAR05-RS VPDES General Permit for Industrial Activity Stormwater Discharges (VAR05)

WHO MUST FILE THE REGISTRATION STATEMENT

The owner of any new or existing facility that has discharges of stormwater associated with industrial activity through a point source to surface waters, or through a municipal or non-municipal separate storm sewer system (MS4) to surface waters, may request coverage under this general permit by completing and submitting this Registration Statement. (See Table 1 for a list of the specific industrial activity sectors eligible for coverage under this general permit).

WHERE TO FILE THE REGISTRATION STATEMENT

Submit the completed and signed Registration Statement to the DEQ Regional Office that serves the area where your facility is located. The Registration Statement may be submitted by either postal or electronic mail. The Permit Application Fee Form and your check for \$500 (made payable to "Treasurer of Virginia") should be sent to DEQ Receipts Control, P.O. Box 1104, Richmond, VA 23218. The Fee Form, Regional Office addresses and email addresses are available online at www.deg.virginia.gov, or by calling the DEQ at (804) 698-4000.

COMPLETENESS

In order for your application to be deemed complete and permit processing to proceed, all items must be completed, or "NA" entered if the item is not applicable. Attach extra sheets of paper if you need more space than the form allows.

ANTIDEGRADATION REQUIREMENTS

Coverage under this general permit will not be granted unless the facility's stormwater discharges comply with Virginia's Antidegradation Policy under 9VAC25-260-30 of the Water Quality Standards. An individual permit application may be required to allow a proposed discharge to High Quality Waters (see 9VAC25-260-30 A 2), or permit coverage may be denied for a proposed discharge to Exceptional Waters (see 9VAC25-260-30 A 3). The Department will notify you if your discharges will not comply with the antidegradation requirements.

SECTION-BY-SECTION INSTRUCTIONS

Section 1 Owner and Operator Information

Give the legal name of the person, firm, public organization, or other entity that owns the facility described in this Registration Statement. The name of the owner may or may not be the same as the name of the facility operator. The operator is the legal entity that controls the facility's operation. Do not use a colloquial name. Enter the complete address, phone number, and email address (if available) of the owner and the operator.

Section 2 Facility Information

Enter the facility's or site's official name and complete street address (911 address), including city, state, ZIP code, FAX number, and county name. Also include a contact name, phone number, and email address (if available).

Section 3 Nature of the Business

Provide a brief description of the nature of the business at the facility.

Section 4 Name of the Receiving Waters

Enter the names of the receiving waters for all the facility's industrial activity discharges (e.g., Clear Creek; unnamed tributary to Dragon Run; Southern Branch Elizabeth River; etc.).

Section 5 Discharges to a Municipal Separate Storm Sewer System (MS4)

If the facility discharges stormwater to an MS4, enter the name of the MS4 operator (e.g., municipality name, county name, VDOT, etc.). An MS4 is a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains) that is owned or operated by the state (e.g., VDOT roadside ditch or catch basin), city, town, county, district, association, or other public body, which is designed or used for collecting or conveying stormwater.

Note: the general permit Special Condition 13 requires you to notify the MS4 owner in writing of the existence of the discharge within 30 days of coverage under this permit. The notification must include the following information: the name of the facility, a contact person and phone number, the location of the discharge, the nature of the discharge, and the facility's VPDES general permit registration number. DEQ must be copied with the notification.

Section 6 Existing VPDES Permits

List the permit numbers of any existing VPDES permits issued to the facility.

Section 7 Stormwater Pollution Prevention Plan (SWPPP)

Owners of new facilities, facilities previously covered by an expiring individual permit, and existing facilities not currently covered by a VPDES permit who are applying for coverage under this general permit must prepare and implement a written SWPPP for the facility in accordance with the general permit requirements (see 9VAC25-151-70 et seq.) prior to submitting the Registration Statement.

If this is a new facility, a facility previously covered by an expiring individual permit, or an existing facility not currently covered by a VPDES permit, indicate if a SWPPP has been prepared.

Section 8 Facility SIC Codes

Identify up to four separate 4-digit Standard Industrial Classification (SIC) codes or 2-letter Industrial Activity Codes that best represent the principal products or services rendered by the facility and major co-located industrial activities. The 2-letter Industrial Activity Codes are: HZ - hazardous waste treatment, storage, or disposal facilities; LF - landfills/disposal facilities

that receive or have received any "industrial activity" wastes; SE - steam electric power generating facilities; or, TW - treatment works treating domestic sewage.

Section 9 Applicable Industrial Sectors

Attach a list identifying all the applicable industrial sectors that cover the stormwater discharges from the industrial activities at the facility, and from any co-located industrial activities that will be covered under this permit. Also identify the stormwater outfalls associated with each identified sector. The industrial sectors are listed in Table 1 (see page 3 of the instructions). Outfall numbers should match those shown on the Site Map required by Section 11. In addition to attaching the list, answer the seven additional questions in Section 9 as they apply to the facility's discharges.

Section 10 Facility Area Information

List the total area of the facility (in acres), the area of industrial activity at the facility (in acres), the total impervious area of the industrial activity at the facility (in acres), and the area (in acres) draining to each industrial activity outfall at the facility. Outfall numbers should match those shown on the Site Map required by Section 11.

Section 11 Required Maps to Attach

- a. General location map. Attach a USGS 7.5 minute topographic map, or other equivalent computer generated map, with sufficient resolution to clearly show the location of the facility and the surrounding locale; and
- b. Site map. Attach a map showing the property boundaries, the location of all industrial activity areas, all stormwater outfalls, and all water bodies receiving stormwater discharges from the site. Number the outfalls using a unique numerical identification code for each outfall (e.g., Outfall No. 001, No. 002, etc.). If you are reapplying for coverage under this general permit, outfall numbers should match what was previously submitted.

Section 12 New Facilities in the Chesapeake Bay Watershed that Commenced Construction After June 30, 2014

Virginia's Phase I Chesapeake Bay TMDL Watershed Implementation Plan (November 29, 2010) states that wasteloads for future growth for new facilities in the Chesapeake Bay watershed with industrial stormwater discharges cannot exceed the nutrient and sediment loadings that were discharged prior to the land being developed for the industrial activity. For purposes of this permit regulation, facilities that commence construction after June 30, 2014 must be consistent with this requirement to be eligible for coverage under this general permit.

If this is a new facility that commenced construction after June 30, 2014, in the Chesapeake Bay watershed, and you are applying for first time general permit coverage, you must attach documentation to the Registration Statement to show either:

a. That the total phosphorus load does not exceed the greater of: (i) the total phosphorus load that was discharged from the industrial area of the property prior to the land being developed for the new industrial activity, or (ii) 0.41 pounds per acre per year (the VSMP water quality design criteria). The documentation must include the measures and controls that were employed to meet this requirement, along with the supporting calculations. The owner may include additional non-industrial land on the site as part of any plan to comply with the no net increase requirement. Consistent with the definition of "site", this includes adjacent land used in connection with the facility.

Compliance with the water quality design criteria may be determined utilizing the Virginia Runoff Reduction Method or another equivalent methodology approved by the Board. Design specifications and pollutant removal efficiencies for specific BMPs can be found on the Virginia Stormwater BMP clearing house website at www.vwrrc.vt.edu/swc; or

b. The owner may consider utilization of any pollutant trading or offset program in accordance with §§ 62.1-44.19:23 of the Code of Virginia, governing trading and offsetting, to meet the no net increase requirement.

Section 13 Signature and Certification

State statutes provide for severe penalties for submitting false information on this Registration Statement. State regulations require this Registration Statement to be signed as follows:

- For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (1) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or (2) the manager of one or more manufacturing, production, or operating facilities provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures; [Note: if the title of the individual signing this form is "Plant Manager", submit a written verification that the authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures];
- · For a partnership or sole proprietorship: by a general partner or the proprietor; or
- For a municipality, state, Federal, or other public facility: by a principal executive officer or ranking elected official.

Section 14 Delivery of Your Permit Electronically

If you would you like your permit sent to you electronically, check the box and list the email address where you would like the permit sent.

TABLE 1. SECTORS OF INDUSTRIAL ACTIVITY COVERED BY VAR05

| | Activity Represented |
|--|---|
| SIC Code or Activity Code | Activity Represented |
| Sector A: Timber Products | |
| 2411 | Log Storage and Handling (Wet deck storage areas are only authorized if no chemical additives are |
| | used in the spray water or applied to the logs). |
| 2421 | General Sawmills and Planning Mills. |
| 2426 | Hardwood Dimension and Flooring Mills. |
| 2429 | Special Product Sawmills, Not Elsewhere Classified. |
| 2431-2439 (except 2434 - see Sector W) | Millwork, Veneer, Plywood, and Structural Wood. |
| 2441, 2448, 2449 | Wood Containers. |
| 2451, 2452 | Wood Buildings and Mobile Homes. |
| 2491 | Wood Preserving. |
| 2493 | Reconstituted Wood Products. |
| 2499 | Wood Products, Not Elsewhere Classified (includes SIC Code 24991303 - Wood, Mulch and Bark |
| E-TOV | facilities). |
| Sector B: Paper and Allied Products | 1 ** ** ** ** ** ** ** ** ** ** ** ** ** |
| 2611 | Pulp Mills. |
| · · · · · · · · · · · · · · · · · · · | Paper Mills. |
| 2621 | |
| 2631 | Paperboard Mills. |
| 2652-2657 | Paperboard Containers and Boxes. |
| 2671-2679 | Converted Paper and Paperboard Products, Except Containers and Boxes. |
| Sector C: Chemical and Allied Products | |
| 2812-2819 | Industrial Inorganic Chemicals. |
| 2821-2824 | Plastics Materials and Synthetic Resins, Synthetic Rubber, Cellulosic and Other Manmade Fibers |
| | Except Glass. |
| 2833-2836 | Medicinal Chemicals and Botanical Products; Pharmaceutical Preparations; In Vitro and In Vivo |
| | Diagnostic Substances; Biological Products, Except Diagnostic Substances. |
| 2841-2844 | Soaps, Detergents, & Cleaning Preparations, Perfumes, Cosmetics, & Other Toilet Preparations. |
| 2851 | Paints, Varnishes, Lacquers, Enamels, and Allied Products. |
| 2861-2869 | Industrial Organic Chemicals. |
| 2873-2879 | Agricultural Chemicals (includes SIC Code 2875 - Composting facilities). |
| 2891-2899 | Miscellaneous Chemical Products. |
| | Inks and Paints, Including China Painting Enamels, India Ink, Drawing Ink, Platinum Paints for Burn |
| 3952 (limited to list) | Wood or Leather Work, Paints for China Painting, Artist's Paints and Artist's Watercolors. |
| Sector D: Asphalt Paving and Roofing Materia | |
| | |
| 2951, 2952 | Asphalt Paving and Roofing Materials. |
| 2992, 2999 | Miscellaneous Products of Petroleum and Coal. |
| Sector E: Glass Clay, Cement, Concrete, and | |
| 3211 | Flat Glass. |
| 3221, 3229 | Glass and Glassware, Pressed or Blown. |
| 3231 | Glass Products Made of Purchased Glass. |
| 3241 | Hydraulic Cement. |
| 3251-3259 | Structural Clay Products. |
| 3261-3269 | Pottery and Related Products. |
| 3274, 3275 | Concrete, Gypsum and Plaster Products, Except: Concrete Block and Brick; Concrete Products, |
| OZET, VAIV | Except Block and Brick; and Ready-mixed Concrete Facilities (SIC 3271-3273). |
| 3281 | Cut Stone and Stone Products |
| 3291-3299 | Abrasive, Asbestos, and Miscellaneous Non-metallic Mineral Products. |
| | Pariserie, Postoto, and iniconaneous from metaline inicial Frederic. |
| Sector F: Primary Metals | Charl Mades Plant European and Palling and Einighing Mills |
| 3312-3317 | Steel Works, Blast Furnaces, and Rolling and Finishing Mills. |
| 3321-3325 | Iron and Steel Foundries. |
| 3331-3339 | Primary Smelting and Refining of Non-ferrous Metals. |
| 3341 | Secondary Smelting and Refining of Non-ferrous Metals. |
| 3351-3357 | Rolling, Drawing, and Extruding of Non-ferrous Metals. |
| 3363-3369 | Non-ferrous Foundries (Castings). |
| 3398, 3399 | Miscellaneous Primary Metal Products. |
| Sector G: Metal Mining (Ore Mining and Dress | sing) |
| 1011 | Iron Ores. |
| 1021 | Conner Ores |
| 1031 | Lead and Zinc Ores. DEC 0 9 2014 |
| | Gold and Silver Ores. |
| 1041, 1044 | Formalian Orac Expert Vanadium |
| 1061 | Ferroalloy Ores, Except Vanadium. |
| | Metal Mining Services. |
| 1081 | 1 1-01.62 |
| 1081 1094, 1099 | Metal Mining Services. Miscellaneous Metal Ores. Date: |
| 1081 | d Facilities |
| 1081 1094, 1099 | Miscellaneous Metal Ores. d Facilities Coal Mines and Coal Mining-Related Facilities. |
| 1081 | d Facilities |
| 1094, 1099 Sector H: Coal Mines and Coal Mining Related 1221-1241 Sector I: Oil and Gas Extraction and Refining | Coal Mines and Coal Mining-Related Facilities. |
| 1081 1094, 1099 Sector H: Coal Mines and Coal Mining Related 1221-1241 Sector I: Oil and Gas Extraction and Refining 1311 | Coal Mines and Coal Mining-Related Facilities. Crude Petroleum and Natural Gas. |
| 1081 1094, 1099 Sector H: Coal Mines and Coal Mining Related 1221-1241 Sector I: Oil and Gas Extraction and Refining 1311 1321 | Crude Petroleum and Natural Gas. Natural Gas Liquids. |
| 1081 1094, 1099 Sector H: Coal Mines and Coal Mining Related 1221-1241 Sector I: Oil and Gas Extraction and Refining 1311 1321 1381-1389 | Crude Petroleum and Natural Gas. Natural Gas Liquids. Oil and Gas Field Services. |
| 1081 1094, 1099 Sector H: Coal Mines and Coal Mining Related 1221-1241 Sector I: Oil and Gas Extraction and Refining 1311 1321 | Crude Petroleum and Natural Gas. Natural Gas Liquids. Oil and Gas Field Services. Petroleum Refineries. |

| 11-4 | Hazardaya Wasta Transmost Stanger or Pierces |
|---|---|
| Poster I - 1 and Super Application Size | Hazardous Waste Treatment Storage or Disposal. |
| Sector L: Landfills and Land Application Sites | Lendfills Land Application Sites and Once Dumps |
| LF | Landfills, Land Application Sites, and Open Dumps. |
| Sector M: Automobile Salvage Yards | Automobile Caluma Varda |
| 5015 | Automobile Salvage Yards. |
| Sector N: Scrap Recycling Facilities | 0 Daniel F 1727 |
| 5093 | Scrap Recycling Facilities. |
| 4499 (limited to list) | Dismantling Ships, Marine Salvaging, and Marine Wrecking - Ships For Scrap |
| Sector O: Steam Electric Generating Facilities | Characteristic Consenting Englished |
| SE | Steam Electric Generating Facilities |
| Sector P: Land Transportation and Warehousin | Railroad Transportation. |
| 4011, 4013 | Local and Highway Passenger Transportation |
| 4111-4173 | Motor Freight Transportation and Warehousing. |
| 4212-4231 | United States Postal Service. |
| 5171 | Petroleum Bulk Stations and Terminals. |
| Sector Q: Water Transportation | 1 Strong and Tollings. |
| 4412-4499 (except 4499 facilities in Sector N) | Water Transportation. |
| Sector R: Ship and Boat Building or Repairing | |
| | Ship and Boat Building or Repairing Yards. |
| 3731,3732 | Ship and Boat Building of Repairing Failus. |
| Sector S: Air Transportation | Air Transportation Facilities. |
| 4512-4581 | All Transportation Facilities. |
| Sector T: Treatment Works | Treatment Works. |
| TW | Ireatment works. |
| Sector U: Food and Kindred Products | Mast Droducts |
| 2011-2015 | Meat Products. Dairy Products. |
| 2021-2026 | |
| 2032-2038 | Canned, Frozen and Preserved Fruits, Vegetables and Food Specialties. Grain Mill Products. |
| 2041-2048 | Bakery Products. |
| 2051-2053 | Sugar and Confectionery Products. |
| 2061-2068 2074-2079 | Fats and Oils. |
| 2082-2087 | Beverages. |
| 2091-2099 | Miscellaneous Food Preparations and Kindred Products. |
| 2111-2141 | Tobacco Products. |
| Sector V: Toytile Mills Apparel and Other Fahr | ic Product Manufacturing, Leather and Leather Products |
| 2211-2299 | Textile Mill Products. |
| 2311-2399 | Apparel and Other Finished Products Made From Fabrics and Similar Materials. |
| 3131-3199 (except 3111 - see Sector Z) | Leather and Leather Products, except Leather Tanning and Finishing. |
| Sector W: Furniture and Fixtures | |
| 2434 | Wood Kitchen Cabinets. |
| 2511-2599 | |
| Sector X: Printing and Publishing | |
| 2711-2796 | Printing, Publishing, and Allied Industries. |
| | cts, and Miscellaneous Manufacturing Industries. |
| 3011 | Tires and Inner Tubes. |
| 3021 | Rubber and Plastics Footwear. |
| 3052, 3053 | Gaskets, Packing, and Sealing Devices and Rubber and Plastics Hose and Belting. |
| 3061, 3069 | Fabricated Rubber Products, Not Elsewhere Classified. |
| 3081-3089 | Miscellaneous Plastics Products. |
| 3931 | Musical Instruments. |
| 3942-3949 | Dolls, Toys, Games and Sporting and Athletic Goods. |
| 3951-3955 (except 3952 facilities in Sector C) | Pens, Pencils, and Other Artists' Materials. |
| 3961, 3965 | Costume Jewelry, Costume Novelties, Buttons, and Miscellaneous Notions, Except Precious Metal. |
| 3991-3999 | Miscellaneous Manufacturing Industries. |
| Sector Z: Leather Tanning and Finishing | |
| 3111 | Leather Tanning, Currying and Finishing. |
| Sector AA: Fabricated Metal Products | |
| 3411–3499 | Fabricated Metal Products, Except Machinery and Transportation Equipment. |
| 3911–3915 | Jewelry, Silverware, and Plated Ware |
| Sector AB: Transportation Equipment, Industr | al or Commercial Machinery |
| 3511-3599 (except 3571-3579 - see Sector AC) | Industrial and Commercial Machinery (Except Computer and Office Equipment). |
| 3711-3799 (except 3731, 3732 - see Sector R) | Transportation Equipment (Except Ship and Boat Building and Repairing). |
| Sector AC: Electronic, Electrical, Photographic | , and Optical Goods |
| 3571-3579 | Computer and Office Equipment. |
| 3612-3699 | Electronic, Electrical Equipment and Components, Except Computer Equipment. |
| 3812-3873 | Measuring, Analyzing and Controlling Instrument; Photographic and Optical Goods. |
| Sector AD: Non-Classified Facilities/Stormwate | er Discharges Designated By the Board As Regulring Permits |
| N/A | Stormwater Discharges Designated by the Board for Permitting Under the Provisions of 9VAC25-31- |
| | 120 A 1 c, or Under 9VAC25-31-120 A 7 a (1) or (2) of the VPDES Permit Regulation. |
| * · · · · · · · · · · · · · · · · · · · | |

George's Chicken LLC

VPDES General Permit for Industrial Activity Stormwater Discharges (VAR05)

Registration Statement Attachment for Item 10.

Facility area information.

List the total area of the facility (in acres): 37.48 acres

The area of industrial activity at the facility (in acres): ~2.53 acres

The total impervious area of the industrial activity at the facility (in acres): ~2.53 acres

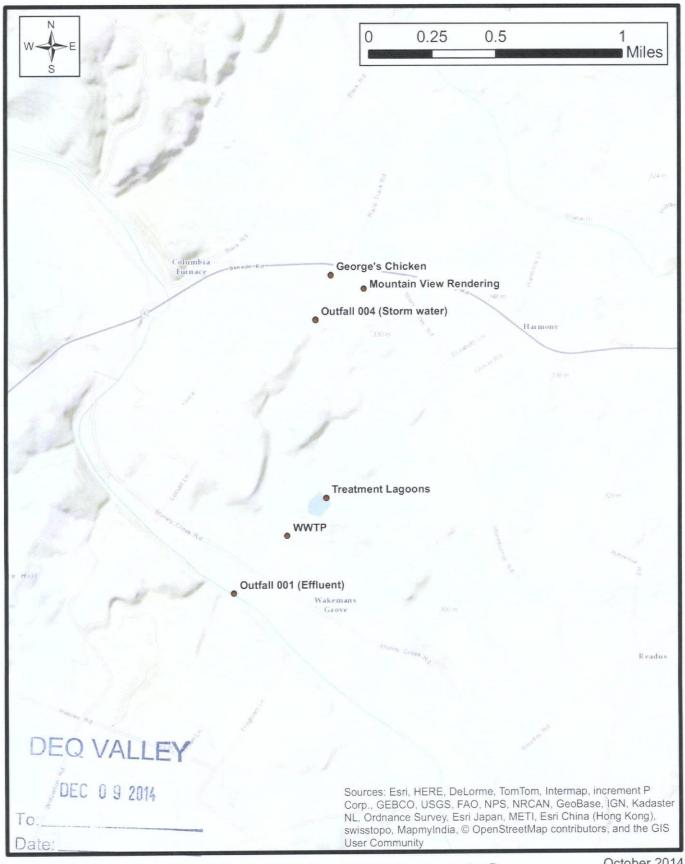
The area (in acres) draining to each industrial activity outfall at the facility. All facility activity stormwater drains to Outfall 004. The drainage areas are shown on the attached map and described below:

- Trailer Parking Wet Lot (Area 6): 0.47 acres (20,590 sf)
- Live Area Wet Lot (Area 13): 1.16 acres (50,572 sf)
- Shipping Dock Wet Lot (Area 14): 0.60 acres (26,243 sf)
- Wastewater Tank Containment (Area 15): 0.15 acres (6,494 sf)
- Small Receiving/Shipping Dock (at Deboning Wing)(part of Area 4): 0.04 acres (1,700 sf)
- Offal Truck Slab (at Deboning Wing)(part of Area 5): 0.03 acres (1,104 sf)
- Red Water Containment Slab: 0.08 acres (3,289 sf) (not shown on map; recently added)

DEQ VALLEY

DEC 0 9 2014

To:
Date:



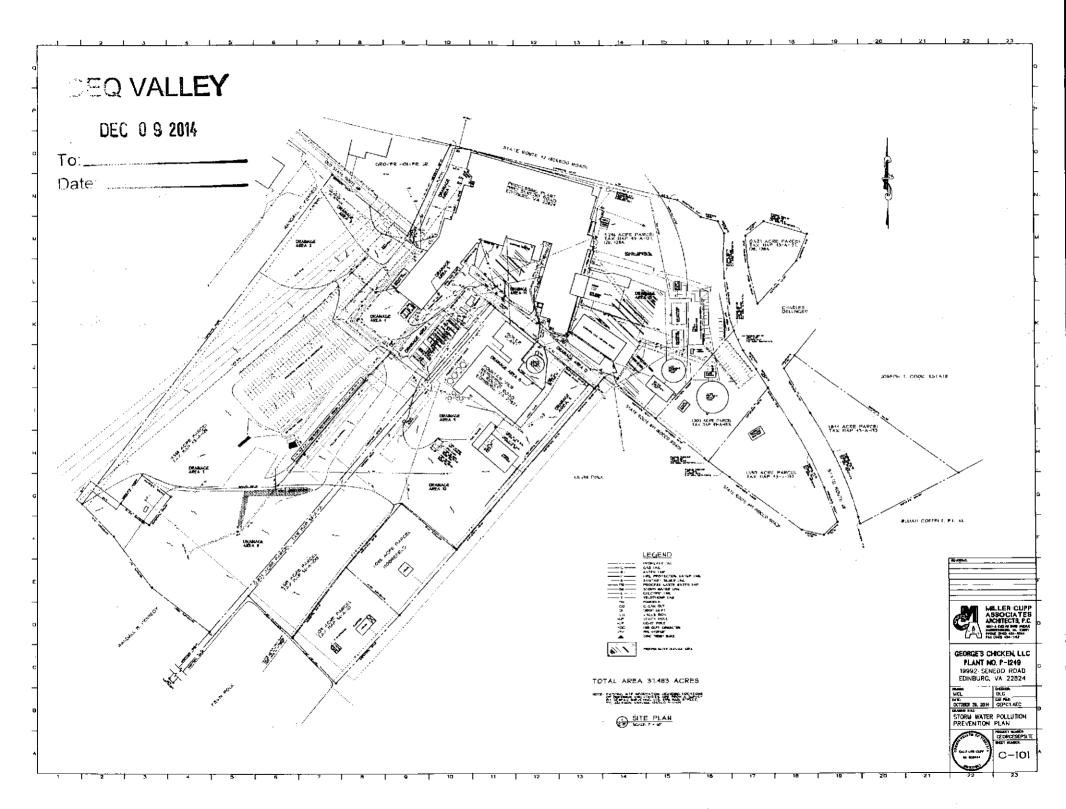
Legend

Points of Interest

George's Chicken LLC General Location Map Figure 1

October 2014 JN 25208





VPDES General Permit Registration Statement Industrial Activity Storm Water Discharges George's Chicken LLC

Section 11: Identifying applicable industrial sectors:

Sector U: Food and Kindred Products

SIC 2015: Poultry Slaughtering and Processing SIC 2077: Animal and Marine Fats and Oils

Outfalls within SICs: 004

| • | VPDE | S Sewage Sludge Permit Application for Permit Reissuance | | |
|-----|--|--|---------------|-------------|
| Ins | tructions | | | |
| Par | t are applying for reissuance n t 1 is general information to b t 2 must be completed by all f | PLICATION - All facilities with a current VPDES Permit that authorizes the discharge of treate must complete and submit this application. be provided by all facilities. facilities that generate Class A or Class B biosolids that are land applied. facilities that land apply Class B biosolids. | ed sewage v | västewater |
| Pa | rt 1 – Sludge Disposal Ma | anagement (To be completed by all facilities) | | · |
| Fac | cility Name: George's | Chicken LLC VPDES Permit No: VA0077402 | | |
| 1. | Shipment Off Site for Trea | atment or Blending | | |
| | ls sewage sludge from your | facility sent to another facility that provides treatment or blending? | ☐ Yes | ✓ No |
| | If you send sewage sludge to | o more than one facility, attach additional sheets as necessary. | | |
| | Shipment off site is: The | e primary method of sludge disposal | | |
| | a. Receiving Facility Na | me | | |
| | b. Receiving Facility VP | PDES Permit No. | | |
| | c. Include an acceptance | e letter from the Receiving Facility. | | |
| | d. Receiving Facility's u | Iltimate disposal method for sewage sludge | | <u></u> |
| 2. | Disposal in a Municipal Sc | olid Waste Landfill | | |
| | Is sewage sludge from your | facility placed in a municipal solid waste landfill? | 🗹 Yes | . 🔲 No |
| | If sewage sludge is placed of | on more than one municipal solid waste landfill, attach additional pages as necessary. | | |
| | Landfilling is: 🔽 The prim | nary method of sludge disposal | | |
| | a. Landfill Name | Shenandoah County Landfill and King George County Landfill | | |
| | b. Landfill Permit No. | SWP469 and SWP 586 | | |
| | c. Include an acceptance | e letter from the landfill. See attached. | | |
| 3. | Incineration | | | |
| | ls sewage sludge from your | facility fired in a sewage sludge incinerator? | ☐ Yes | No No |
| | Incineration is: The prin | mary method of sludge disposal A back up method of sludge disposal | | |
| | a. Do yoù own or operat | te all sewage sludge incinerators in which sewage sludge from your facility is fired? | ☐ Yes | ☐ No |
| | If yes, provide the Air | Registration No. | | |
| | If no, complete items | b - d for each incinerator that you do not own or operate. | | |
| | b. Facility Name | | - <u>,, .</u> | |
| | c. Air Registration No. | · · · · · · · · · · · · · · · · · · · | | |
| | d. Ińclude an acceptance | e letter from the Incinerator. | | |
| 4. | Class A Biosolids | | | |
| | F = = | osolids for land application or distribution and marketing? If yes, complete Part 2. | ☐ Yes | ☑ No |
| | | your facility land applied in bulk? | Yes | □ No |
| | · · · | lass A biosolids in a bag or other container for application to the land? If yes, provide the | ☐ Yes | ☐ No |
| | VDACS certification number | er'? | | |
| 5. | Class B Biosolids | | _ | _ |
| | | osolids? If yes, complete Part 2. | ☐ Yes | ₩ No |
| | Are Class B biosolids from complete Part 3. | your facility land applied land applied under the authorization of this VPDES Permit? If yes, | ☐ Yes | No |
| 6. | Land Application Under a | Separate Permit | | |
| | • | cility land applied under the authorization of a permit other than your VPDES Permit? | ✓ Yes | ☐ No |
| | Biosolids are land applied u | under the authorization of a VPA permit Another VPDES Permit Out of State | | |
| | Complete items a - c for each | ch VPA permit authorized to land apply biosolids from your facility. | | |
| | a. Permittee Name | b. Permit No. | | |
| | - | otential future disposal option; permit holder and | | ··· |
| | land application s | ites to be determined. | | |
| | | nformation you provide to the Receiving VPDES or VPA Permittee to comply with the "notice and notice to the Police | | гу |

| | VPDES Sewage Sludge Permit Application for Permit Reissuance | | |
|-----------------|---|--------------------------|---------------|
| Pa | art 2 – Biosolids Characterization (To be completed by all facilities that generate biosolids that are land app | lied.) | NA |
| 1. | Have there been changes to sludge treatment processes or storage facilities since the previous permit issuance/reissuance? | ☐ Yes | ☐ No |
| 2. | Do the biosolids generated under this permit that will be land applied meet one of the Class A pathogen requirements in 9VAC25-31-710 A 3 through A 8 or Class B pathogen requirements in 9VAC25-31-710 B 1 through B 4? | ☐ Yes | □ No |
| | Identify the pathogen reduction option utilized to demonstrate compliance with the pathogen reductions requirements and prothat demonstrate compliance with the applicable alternative. | vide the da | nta |
| 3. | Do the biosolids generated under this permit that will be land applied meet one of the vector attraction reduction requirements in 9VAC25-31-720 B 1 through B 10? | ☐ Yes | □ No |
| | Identify the vector attraction reduction option utilized to demonstrate compliance with the vector attraction reductions require provide the data that demonstrate compliance with the applicable alternative. | ments and | |
| 4. | Do the biosolids to be land applied meet the ceiling/pollutant concentrations in 9VAC25-31-540 B? | ☐ Yes | ☐ No |
| 5. | Has data from the most recent 3 samples for pH (S.U.), Percent Solids (%), Ammonium Nitrogen (mg/kg), Nitrate Nitrogen (mg/kg), Total Kjeldahl Nitrogen (mg/kg), Total Potassium (mg/kg), Alkalinity as CaCO ₃ (mg/kg), Arsenic (mg/kg), Cadmium (mg/kg), Copper (mg/kg), Lead (mg/kg), Mercury (mg/kg), Nickel (mg/kg), Selenium (mg/kg), Zinc (mg/kg) been submitted to DEQ? The samples shall be no more than 4½ years old and each sampling date shall be at least 1 month apart. | Yes | □ No |
| | If no, provide the data with this application. | | |
| P | art 3 - Land Application of Class B Biosolids (To be completed by all facilities that land apply Class B biosol | lids.) | NA |
| 1. | Provide to DEQ and to each locality in which biosolids are to be land applied, written evidence of financial responsibility. Ev responsibility shall be provided in accordance with 9VAC25-31-100 P 9. | idence of t | financial |
| 2. | For each site, provide a properly completed landowner agreement for each landowner, using the most current Land Application Biosolids Form (VPDES Sewage Sludge Permit Application Form - Attachment to Section C). | m Agreem | ent - |
| 3. | Are any new land application fields proposed at this reissuance? | ☐ Yes | ☐ No |
| - | If yes, contact the DEQ Regional Office for additional submittal requirements. | | |
| 4. | For the currently permitted land application fields, are the previously submitted site booklets, maps and acreage accurate. | ☐ Yes | □ No |
| | If no, contact the DEQ Regional Office for additional submittal requirements. | | |
| 5. | Does the facility's Biosolids Management Plan on file with DEQ include the following minimum information? | ☐ Yes | □ No |
| | a. An odor control plan that addresses the abatement of odors resulting from the storage and/or land application of biosol | lids. | |
| | b. A description of the transport vehicles to be used. | | |
| | Procedures for biosolids offloading at the land application site including spill prevention, cleanup (including vehicle cleanup measures). | leaning), fi | eld |
| | A description of the land application equipment including procedures for calibrating equipment to ensure uniform distrappropriate loading rates. | ribution an | id |
| | Procedures used to ensure that land application activities address notification requirements, signage requirements, slop operation limitations during periods of inclement weather, soil pH requirements, buffer zone requirements, and site res | | ins, |
| | f. Any other information necessary to ensure compliance with the requirements of the Biosolids Program of the VPDES (9VAC25-31-420 through 720). | Permit Reg | gulation |
| C | Certification | | |
| de: wh be | certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance signed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the pho manage the system or those persons directly responsible for gathering the information, the information is, to the best of my kelief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the ad imprisonment for knowing violations. | erson or pe knowledge | ersons and |
| | Name and Official Title Robert O. Kenney, Vice President | | |
| | Signature No. New | | |
| | Telephone number / Email (540) 984-6819 / bob.kenney@georgesinc.com | | |
| | Date signed 10/23/20/4 | | |
| (B | Based on a review of this information, it may be necessary to submit additional information to meet other legal or technical review requirements. | .) | |



Non-Hazardous WAM Approval

Requested Management Facility: Amelia Landfill, Charles City Landfill, King George Landfill

| Profile Number: 5280. Waste Approval Exp | |
|--|---|
| APPROVAL DETAILS | |
| Approval Decision: 🗹 Approved 🔲 Not Approved | Profile Renewal: 🗹 Yes 🗖 N |
| Management Method: Direct Landfill | |
| Senerator Name: Georges Chicken | |
| Management Facility Precautions, Special Handling Procedures or Limitation on approval: | |
| - Shall not contain free liquid | |
| - Approval Number must accompany each shipment | |
| - Waste Manifest or applicable shipping document must accompany load | |
| Shall not pose a odor nuisance Analysis provided shall be representative of all material shipped under this | s non-hazardous waste profile |
| - Shall comply with applicable DOT and OSHA labeling, packaging and mar | |
| - Shall notify WM disposal location of changes associated with original was | te generating process prior to |
| shipment | |
| • | |
| | |
| Additional Conditions: | |
| Additional Conditions: Valerie David [09/12/2014]: Added Amelia and Charles City Landoustomer. Sludge may also be coming out of a lagoon in addition Valerie David [09/30/2014]: Amendment put on hold for site details. | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. |
| Valerie David [09/12/2014]: Added Amelia and Charles City Land customer. Sludge may also be coming out of a lagoon in addition Valerie David [09/30/2014]: Amendment put on hold for site determined to the company of the company of the company of the customer. | on to the WWTP. termination. |
| customer. Sludge may also be coming out of a lagoon in addition | on to the WWTP. termination. proval Manager |



Department of Solid Waste Management

Of Shenandeah County, Virginia 349 Landfill Road Edinburg, Virginia 22824

October 8, 2014

Mr. Josh Eye George's Inc. 19992 Senedo Road Edinburg, VA 22824

Dear Mr. Eye:

Please accept this letter as confirmation that our facility, the Shenandoah County Landfill, will accept sludge from your waste water treatment plant for disposal.

The following guidelines must be followed for acceptance to be permissible.

1. We will take no more than 20 tons of sludge per day.

2. It will be accepted 2 days a week Monday and Thursday, as long as there has not been a large amount of rainfall.

3. There can be no free liquid running out of the loads.

4. A copy of the analytical report will need to be provided for every load.

Our current charge for studge disposal if \$45.00 per ton. If you have any questions, please feel free to give me a call. 540-984-8573

Sincerely.

Brad Dellinger
Operations Manager

VPDES Permit Application Addendum

| 1. | Entity to whom the permit is to be issued: George's Chicken LLC | | |
|----|--|--|--|
| | Who will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may not be the facility or property owner. | | |
| 2. | Is this facility located within city or town boundaries? YES NO | | |
| _, | Include a topographic map identifying the location of the facility, the property boundaries, and the discharge point. | | |
| 3. | What is the tax map parcel number for the land where this facility is located? 56-1-1 | | |
| 4. | For the facility to be covered by this permit, how many acres will be disturbed during the next five years due to new construction activities? None | | |
| 5. | ALL FACILITIES: What is the design average flow of this facility? 1.7 MGD Industrial facilities: What is the maximum 30-day avg. production level (include units)? 33,318,953 Pounds LWK | | |
| | In addition to the above design flow or production level, should the permit be written with limits for any other discharge flow tiers or production levels? YES NO | | |
| | If "Yes", please specify the other flow tiers (in MGD) or production levels: NA Please consider: Is your facility's design flow considerably greater than your current flow? Do you plan to expand operations during the next five years? | | |
| 6. | Nature of operations generating wastewater: Poultry slaughter and rendering with liminted residential and commercial domestic wastewater | | |
| | 2% of flow from domestic connections/sources Number of private residences to be served by the wastewater treatment facilities: □ 0 ☑ 1-49 □ 50 or more | | |
| | 98 % of flow from non-domestic connections/sources | | |
| 7. | Mode of discharge: ✓ Continuous ☐ Intermittent ☐ Seasonal Describe frequency and duration of intermittent or seasonal discharges: | | |
| 8. | Identify the characteristics of the receiving stream at the point just above the facility's discharge point: Permanent stream, never dry Intermittent stream, usually flowing, sometimes dry Ephemeral stream, wet-weather flow, often dry | | |
| | Effluent-dependent stream, usually or always dry | | |
| | Lake or pond at or below the discharge point Other: | | |
| | | | |
| 9. | The Department of Environmental Quality (DEQ) may deliver permits, certifications and plan approvals | | |
| | to recipients, including applicants or permittees, by electronically certified mail where the recipients notify DEQ of their consent to receive mail electronically (§ 10.1-1183). Check <i>only one</i> of the following to consent to or decline receipt of electronic mail from DEQ as follows: | | |
| | Applicant or permittee agrees to receive by electronic mail the permit and any plan approvals associated with the permit that may be issued for the proposed pollutant management activity, and to certify receipt of such electronic mail when requested by the DEQ. Please provide email: Josh Eye@georgesinc.com and Bob Kenney@georgesinc.com | | |
| | Applicant or permittee declines to receive by electronic mail the permit and any plan approvals associated with the permit that may be issued for the proposed pollutant management activity. | | |

VPDES/VPA Permit Billing Information Form for Annual Maintenance Fee

| Facility Name: | George's Chicken LLC |
|-----------------------|---------------------------|
| Permit Number: | VA0077402 |
| Owner Name: | George's Inc. |
| Owner Address: | 19992 Senedo Road |
| | Edinburg, VA 22824 |
| | |
| Billing Contact Name: | Robert O. Kenney |
| Title: | Vice President |
| Phone Number: | (540) 984-6819 |
| E-Mail Address: | bob.kenney@georgesinc.com |

PUBLIC NOTICE BILLING INFORMATION

| I hereby authorize the Department of Environmental | Quality to have the cost of publishing a public |
|--|---|
| notice billed to the Agent/Department shown below. | The public notice will be published once a week |
| for two consecutive weeks in Northern Virginia Daily | in accordance with 9 VAC 25-31- |
| 290.C.2. | |
| | |
| | |

| Agent/Department to be billed: | Robert O. Kenney |
|-------------------------------------|---------------------------------|
| Owner: | George's Chicken LLC |
| Agent/Department Address: | 19992 Senedo Road, Edinburg, VA |
| | |
| Agentic Telephone No. | (540) 984-6819 |
| Agent's Telephone No.: | - |
| Printed Name: | Robert O. Kenney |
| Authorizing Agent – Signature: | 10/23/2014 |
| Date: | 10/23/2014 |
| Facility Name: George's Chicken LLC | |
| VPDES Permit No. VA 0077402 | |

FACILITY NAME: ADDRESS:

George's Chicken LLC

19992 Senedo Road Edinburg, VA 22824 Permit No. VA0077402 Attachment A Page 1 of 1

DEPARTMENT OF ENVIRONMENTAL QUALITY WATER QUALITY MONITORING

OUTFALL NO. 001

| OASRS# | CHEMIÇAI | ANALYSIS NO. | QUANTIFICATION | REPORTING RESULTS | SAMPLE TYPE® | SAMPLE FREQUENCY |
|---|--------------------|--------------|----------------|--|--------------|--|
| a de la compansión de la c La compansión de la compa | | PESTICID | ES/PCBS | নিকান্ত নাম হৈছে জনকৈ মুক্তিয়া নাম হ | , | A CONTRACTOR OF THE STATE OF TH |
| 333-41-5 | Diazinon | (3) | (4) | <1 ug/L | G or C | 1/5 YR |
| | | ACID EXTRA | CTABLES | (5) | | |
| 104-40-51 | Nonylphenol | (3) | (4) | <5 ug/L | G or C | 1/5 YR |
| - · · · · · · · · · · · · · · · · · · · | Dissolved Sulfide | | | <0.05 mg/L | С | 1/5 YR |
| Robert | O. Kennev. Vice Pr | esident | | | | |

Robert O. Renney, vice President

Name of Principal Exec. Officer or Authorized Agent/Title

Signature of Principal Officer or Authorized Agent/Date

10/23/2014

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for sabmitting false information including the possibility of fine and imprisonment for knowing violations. See 18 U.S.C. Sec. 1001 and 33 U.S.C. Sec. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)

* This parameter was included at the recommendation of Keith Showman, DEQ Permit Writer.

Footnotes to Water Quality Monitoring Attachment A

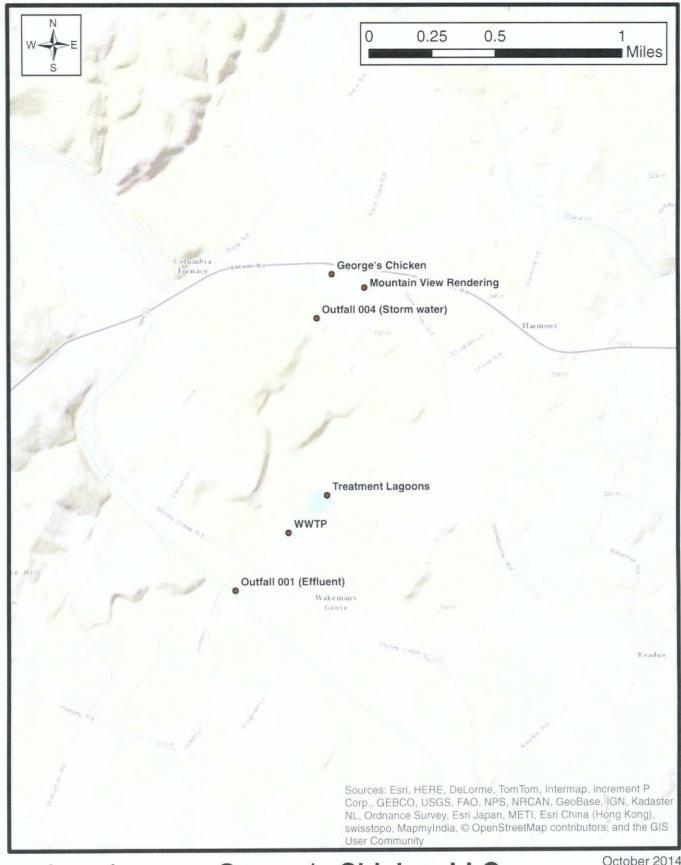
(1) Quantification level (QL) is defined as the lowest concentration used for the calibration of a measurement system when the calibration is in accordance with the procedures published for the required method.

The quantification levels indicated for the metals are actually Specific Target Values developed for this permit. The Specific Target Value is the approximate value that may initiate a wasteload allocation analysis. Target values are not wasteload allocations or effluent limitations. The Specific Target Values are subject to change based on additional information such as hardness data, receiving stream flow, and design flows.

Units for the quantification level are micrograms/liter unless otherwise specified.

Quality control and quality assurance information shall be submitted to document that the required quantification level has been attained.

- Sample Type (2)
 - G = Grab = An individual sample collected in less than 15 minutes. Substances specified with "grab" sample type shall only be collected as grabs. The permittee may analyze multiple grabs and report the average results provided that the individual grab results are also reported. For grab metals samples, the individual samples shall be filtered and preserved immediately upon collection.
 - C = Composite = A 24-hour composite unless otherwise specified. The composite shall be a combination of individual samples, taken proportional to flow, obtained at hourly or smaller time intervals. The individual samples may be of equal volume for flows that do not vary by +/- 10 percent over a 24-hour period.
- Any approved method presented in 40 CFR Part 136. (3)
- The OL is at the discretion of the permittee. For any substances addressed in 40 CFR Part 136, the permittee shall use one of the (4) approved methods in 40 CFR Part 136.
- Testing for phenols requires continuous extraction. (5)



Legend

Points of Interest

George's Chicken LLC General Location Map Figure 1 October 2014 JN 25208





Inboden Environmental Services, Inc. 5790 Main Street, Mt. Jackson, VA 22842

Mangland Rendrie English

Customer:

George's Chicken LLC

19992 Senedo Road

Edinburg, VA 22824

Contact:

Wayne Jennings, Josh Eye, Gary Richman

Special Notes:

*Revised Report

Report Date:

10/3/2014

Batch ID:

Received Date:

9/10/2014

Sampler:

Sampled by, Client

Sample Priority:

Normal

Sample Location:

001 Basin

Sample Type:

Composite - Wastewater

1410021603 Sample ID Number:

Sample Date & Time:

9/10/2014 7:00 AM

Parameter

Analysis

Analysis Result QL Units Method Date Time Analyst Diaznon $\mu g/L$ 614 9/17/2014 0:40 jrr

Notes:

Analytes with an asterisk (*) present indicate NELAP accreditation. Analytes that have no asterisk(*) are not NELAP accredited.

Reproduction of this report is not permitted, except in full, without the expressed written consent of Inboden Environmental Services Inc.

IES

IES Quantification Limit is the concentration of the lowest calibration standard above zero with a reliable signal.

Chain-of-Custody indicates complete composite sample collection time frame.

SM represents "Standard Methods for the Examination of Water and Wastewater", 22nd Edition, 2012.

The parameters indicated by Analyst FWL were subcontracted to Fairway Laboratories, VA Laboratory 1D# 460212.

The parameters indicated by Analyst JRR were subcontracted to James R. Reed, VA Laboratory ID# 460013.

* This is a revised report. This report replaces the one printed on 10/2/2014 for the above sample.

Reviewed and approved for Inboden Environmental Services, Inc.

Date: OCT 0 3 2014

Mark E. Inboden, Laboratory Director



Inboden Environmental Services, Inc. 5790 Main Street, Mt. Jackson, VA 22842

Analytical Report Form

Customer:

George's Chicken LLC

19992 Senedo Road

Edinburg, VA 22824

Contact: **Special Notes:**

Wayne Jennings, Josh Eye, Gary Richman

Batch ID:

Report Date:

10/2/2014

Received Date:

9/10/2014

Sampler:

Sampled by, Client

Sample Priority:

Normal

Sample Location: Sample ID Number: 001 Basin

1410021603

Sample Type:

Composite - Wastewater

Sample Date & Time:

9/10/2014 7:00 AM

| | | IES | | | Analysis | Analysis | |
|-----------|--------|-----|-------|--------|-----------|----------|---------|
| Parameter | Result | QL | Units | Method | Date | Time | Analyst |
| Diaznon | 614 | 1 | μg/L | 614 | 9/17/2014 | 0:40 | jrr |

Notes:

Analytes with an asterisk (*) present indicate NELAP accreditation. Analytes that have no asterisk(*) are not NELAP accredited.

Reproduction of this report is not permitted, except in full, without the expressed written consent of Inboden Environmental Services Inc.

IES Quantification Limit is the concentration of the lowest calibration standard above zero with a reliable signal.

Chain-of-Custody indicates complete composite sample collection time frame.

SM represents "Standard Methods for the Examination of Water and Wastewater", 22nd Edition, 2012.

The parameters indicated by Analyst FWL were subcontracted to Fairway Laboratories, VA Laboratory ID# 460212.

The parameters indicated by Analyst JRR were subcontracted to James R. Reed, VA Laboratory ID# 460013.

Reviewed and approved for Inboden Environmental Services, Inc.

Date: OCT 02 2014

Mark E. Inboden, Laboratory Director

CHANGES REQUIRED



CHAIN OF CUSTODY

| | | | | | | | | | | | | AN | ALTO | ヒンド | EQUI | ESTE | D | | |
|---------------------|--|-----------------|--|------------------|-----------|-------------------|----------|-----------|------------|----------------------------------|-----------|---------------------|---------|--|------------------|-----------------|-------------|--------------|---|
| Company Name | Inboden Environmen | منبعو احار | | | | • | * | Bottle ID | A1- | 3 | | | | | T^{T} | | | 7 | _ |
| Company Contact | Mark Inboden | T. | olenhene | · 900 64 | 0.4040/5 | - | | Preserv. | 1 | | | Γ | | 1 | 1 | | _ - | _ | _ |
| Results To | Mark Inboden | | elephone For | 5 600-041 | 8-1010 (E | <u>=</u> x1. 208) | | | | | | | | 1 | 1 | | | +- | _ |
| | 5790 Main Street | | rax | c. <u>540-47</u> | 7-3360 | _ | | | 1 | | | | ł | 1 |] | | ĺ | | |
| - - | Mt Jackson, VA 228 | 142 | | | | | | | 1 | l | | | | J | 1 | 1 | | 1 | |
| Project ID: | Permit Renewal | 142 | | | | | | | i | ſ | | 1 | - 1 | - | 1 1 | 1 | - | - | |
| | . CHENENAL | | | | | - | | | , | 1 1 | | 1 | - 1 | | | | | 1 | |
| | | | | . 7 | | | | | (Diazinon) | 1 1 | | | - 1 | | | | - } | | |
| JRA Sample | Sample Location | Chart | Compo | | | Grab | <u> </u> | | Ž | 1 | | | 1 | 1 | 1 | | | 1 | |
| D# # Type | Combie rocanoli | Start | Start | End | End | Date | Time | Total # | | 1 | | | - | Ĭ | | | - 1 | I | |
| 386 WW | 601 (40) | Date | Time | Date | Time | | | of cont. | 914 | l # | | | - } | 1 | 1 1 | - 1 | | 1 | |
| | OOI basin | 9/4/14 | 070 | 4/4/14 | [רטרם | | | 3 | Х | | | _ | ┪~ | ╅ | ╀╌┤ | -+ | | ╀ | _ |
| | | | | | | | | | | | | _ | + | ╁ | ╫ | -1 | - | ╁— | - |
| | <u> </u> | - | <u> </u> | | | | | | | - | | \neg | + | + | - | \dashv | | ╄ | - |
| | | | | | | | | | | | | _ | +- | +- | ╁──╁ | - | -}- | ┢ | - |
| | | - - | | | | : | | | | | | | + | + | ┤┤ | | ┿ | ╄ | _ |
| | | + | <u> </u> | | | | | | | | -1 | _ | | | \vdash | | | | _ |
| | | - | | ļ | | | | | | | | _ | ╅╴ | 1 - | ┝┈┼ | - - | | ╄— | _ |
| | | | | | | | | | | | \neg | _ | | 1 | \vdash | \dashv | ┥- | ├- | _ |
| | | | | | | | | | | | | - | +- | 1 | + | | | | 4 |
| Wie Wheleveter CW- | | _ | L | | | 1 | | | | | \neg | \dashv | +- | +- | - | | ┥— | - | 4 |
| (verpeater, GW x) | Groundwater, DW - Drinkin | g Water, HW | - Hazardou | s Waste, O | THERS | | | | | | | · · · · · · · · | | 4 | | | | | J |
| Impled By: | Man Rich | | | | . f. | | | | | Preserver | <u> </u> | | | | | | | | - |
| linguished By: | THE PARTY OF THE P | <u> </u> | | Oate/Time: | 9/9-1 | <u> </u> | 0707/22 | en) | 1 | i = ⊲5 °C | - 6 | = Na ₂ S | 3-O-+ è | ici | 10=Aer | | \cid + H | ~ | |
| coved By: | 13 14 M | <u> </u> | | Date/Time: | | 4-1 | ソンラタ | | : | = HNO | | '= NeOl | | | 11=HC | | NGQ 1 19 | . | |
| Inquished By: | 709de | | | Date/Time: | 9-11-1 | in 1 | 657 | - | 3 | = H ₂ SO | | = H ₂ SC | | | | - | te + Na | ~ | |
| ceived By: | | 11 | | Date/Time: | | | | • | | = NaOH | - | = NH.C | - | • | ,z-28 | L MUCIA | ILE + NE | JH | |
| | - Mindy hall | <u> </u> | ······································ | Date/Time: | 9-11-1 | 40 | 1040 | • | 5 | = Ne ₂ S ₂ | | | - | | | | | | |
| for Compliance | , | | | | • | | | | | | • | | | | | | | | |
| _Nat for Compliance | • | | | | | , | | | (| N Interf | erence (| harir | | Qanii: | ve No | | | | |
| | | | | | | • | | | | | ilide: | | | гчоцт | re ru | GRUAE | l | | |
| • | Dinantural C. 15 1 | | _ | | | | | | | | ddizing / | Loont- | | | | | | | |
| | Dissolved Sulfide | e - collec | t head: | space f | ree | | | | | 41 | | Ar III | | | - - | | | | |
| | | | | | | - | | | | mival Te | | | | 2 0 | • | | | | |
| | | | | | | | | | | | | | | 8 | °℃ | ; | | | |
| | JAMES F | o pers | | | | , | | | | | | | | | | | | | |
| | ا فالمالحون | 1. REEL | Jano A | 488M | | こ /フにつ | 1972 | 4700. F | - 4 1/ | /7/ | | | | | | | | | |



Inboden Environmental Services, Inc. 5790 Main Street, Mt. Jackson, VA 22842

Analytical Report Form

Customer:

George's Chicken LLC

19992 Senedo Road

Edinburg, VA 22824

Contact:

Wayne Jennings, Josh Eye, Gary Richman

Special Notes:

Permit Renewal

Report Date:

9/16/2014

Batch ID:

Received Date:

9/3/2014

Sampler: Sample Priority:

Sampled by, Client

Normal

Sample Location: Sample ID Number: 001 Basin

1409161359

Sample Type:

Composite - Wastewater

Sample Date & Time:

9/3/2014 7:07 AM

| Parameter | Result | IES OL | Units | Method | Analysis | Analysis | |
|-------------------|--------|-----------|-------|----------|-------------------------|---------------|----------------|
| Dissolved Sulfide | < 0.05 | 0.05 | mg/L, | HACH8131 | <u>Date</u> 9/4/2014 | Time 12:00 | Analyst irr |
| Nonylphenol | < 5 | 5 | μg/L | D7065-06 | 9/11/2014 | 6:18 | jrr |

Notes:

Analytes with an asterisk (*) present indicate NELAP accreditation. Analytes that have no asterisk(*) are not NELAP accredited.

Reproduction of this report is not permitted, except in full, without the expressed written consent of Inboden Environmental Services Inc.

IES Quantification Limit is the concentration of the lowest calibration standard above zero with a reliable signal.

Chain-of-Custody indicates complete composite sample collection time frame.

SM represents "Standard Methods for the Examination of Water and Wastewater", 22nd Edition, 2012.

The parameters indicated by Analyst FWL were subcontracted to Fairway Laboratories, VA Laboratory ID# 460212.

The parameters indicated by Analyst JRR were subcontracted to James R. Reed, VA Laboratory ID# 460013.

Reviewed and approved for Inboden Environmental Services, Inc.

By: Mat

_ Date

<u>SEP 162014</u>

Mark E. Inboden, Laboratory Director



CHAIN OF CUSTODY

| | | | | | | | | | | | | | | | NA | YSE | S REC | JUES | TED |) | | |
|----------------------------|--|-------------|---------------------------------------|---|------------------|------------------|----------|---------------------|----------------|-----------|--------------|-----------------------|---------------------------|----------------------------------|---------|----------------|--------------------|--------------|-----------------|----------|----------|----|
| Com | pany Name | Inboden | Environmer | ntal Service | ×s | | | | | Bottle II |) A1- | | | | | | | \top | T | T | T | T |
| Compa | rry Contact | Mark Int | oden | | | e: <u>800-64</u> | 9 1010 0 | Eva dono | | Presery. | 11 | 1 3 | 1 1 | | \perp | | | | 1 | _ | + | † |
| | Results To: | Merk int | oden | | <u>v</u> nan out | x: 540-47 | 7 2260 | EXIT YUB |) | | ı | | | 1 | T | | | 1 | 1 | ╈ | 1- | ✝ |
| • | Address: | 5790 Ma | In Street | | - '° | A. 310-41 | 1-3360 | - : | | | 1 | 1 | 5 | 1 | ſ | | | - 1 | ı | i | ł | 1 |
| | | Mt. Jack | son. VA 228 | 42 | | | | _ | | | | | Įģ. | | | | l' - | | | | 1 | ľ |
| | Project ID: | Permit R | lenewal [| | 77 | 1.1. | <u> </u> | _ | | | 1 | | 3 2 | | | 1 1 | | j | | 1 | 1 | l |
| | • | | | A CASS | | izleen z | SAN LAND | - : | | | _ | : | 2 5 | I | l | 1 1 | | - 1 | 1 | 1 | | ļ |
| | | | | | Comp | | | | | 444 | (Eliberical) | ₫ . | Dissolved Suffide (HACH)* | ł | į į | 1 | | | 1 | 1 | | |
| JRA | Sample | Sample L | ocation | Start | Start | | Te d | Gra | | NO HA | J≱ | Nonyiphenol | 3 = | 1 | | | ľ | | | 1 | 1, | , |
| 1D#14- | Туре | | | Date | | End | End | Date | Time | Total 8 | 1 % | 1 5 | §\$ | 1 | 1 | | - 1 | | 1 | i | | |
| 13201 | ww | 001 | 545.2/ | 7/2/4 | Time | Date | Jime | | <u> </u> | of cont | 1 6 | Ž | läi | <u> </u> | | | | 1 | 1 | | 1 | |
| | + | | 472111 | 7/2/14 | 12707 | 9/2/14 | 0707 | | | H-7- | × | X | X | | | | | ╂ | ₩ | ╄╾┥ | | |
| | | | | | | | | | | | | | | 1 | | | | | | ╁┈┨ | \vdash | |
| | 1 | | | | | <u> </u> | | | | | | | i — | f | | - | + | ╁— | ┼— | ╄╌┩ | ·. | |
| | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | † † | | | | ┿┈ | | ↤ | | |
| | 1 | | | | - | | | | | | | 3 | | ╅ | | | ╬ | ╂╾┩ | [— | ┝╌┤ | | |
| | | | | | | | | 1 | | | | 3 | | 1 | | | | 4-1 | lacksquare | ┞╼┽ | [| |
| | | | | | | | | | | | | 4 | | 1 | | | ┯ | 1- | $\vdash \dashv$ | | - | |
| | | | | | | | | : | I · | | | | | ╁─╁ | | | ┿ | ╇┩ | | | -4 | |
| | | | <u> </u> | | | <u> </u> | | | | | | | | | -+ | - [| — | ╁┷┤ | ⊢⊢ | | _ | _/ |
| | | | | | | | | | | | | | | ┝╌╂ | + | -+ | — | ╂┷┥ | | | -4 | |
| 141- 14926 | ARDER, CHY = (| ROUNCHARTER | , DW - Drinking | g Water, HW | - Hazardo | us Winste, O | THERS | } | | | | | | ب | | J | | | | L | | j |
| ampled By: | | Home | A. s | | | | | 41 | 4-1 | | | Preserv | alitan: | | | | | | | | | |
| alinquished i | | Tory ! | Clame | <u> </u> | - | Date/Time: | 9/2-3 | /M ° | Joy 10 | , | | 1 = <6°c | | 6 - N- | ~ ~ | | | _ | | | | |
| omiquismooi eqeivad By: | | 2 | Buthon | 2 | | Deler Time: | 9/3/1 | | 1905 | | | 2 - HNC | | 6 = No. | | | | Scorbic | : Acid | 4 HDI | | |
| | ` | | - | | | Date/Time: | 9-3-1 | | 705 | | | 3 = H ₂ St | - | | | ZnOAc | | | | | | |
| elinquished I | | | LAS | | | Date/Time: | | | | | | ادورا – د NaO = ا | • | 8 = H ₂ S 0 = M0 • | | -AS | 12=2 | Inc Ace | rbabe + | N=OI | ł | |
| ocelved By: | | <u></u> | under | 11 | | Date/Time: | 9-4-14 | (6) 11 | 950 | | | × Na ₂ S | | 8 = N U ₁ (| 1 | | | | | | | |
| for Coraptio | | | | | | _ | | j | | | _ | - 10070 | 303 | | | | | | | | | |
| - | | | | | | | | : | | | _ | 'N late | ference : | M | | _ | | | | | | |
| _Not for Con | hibitarice | | | | | client | LLI V. | es angol | k 414, | | ` | | utide: | CIRCK | | Pos | sitiv o | Negativ | Æ | | | |
| | | | | | | | | : - | 4.4 4.4 | 44 | | - | | 4 | | | | | _ | | | |
| | *[| Dissolve | ed Sulfide | - collec | t head | space fr | 188 | | | | | v | bidizing . | Agent | | · — | — | | _ | | | |
| | | | | | | | | 14 | | | | | | • | - | o d | | | | | | |
| | | • | | | | | | * ; | | | A | mival Te | emp: | | | ንል | | T | | | | |
| | | | IAMES |) DEEL |) and | 10000 | `IATE | ` `/ > | \ ^ == | | _ | | | | | | | | | | | |
| | | • | IAMES F | · 17[-[-] | aliu i | へつうしし | NA IE | >(/5/ |) 873 ⊣ | 4703; F | AX | (757) | 7) 873 | 3-14 | 198 | | | | | | | |
| | | | | | / 7 0] | not Hous | e Drive, | Newpor | rt News. | VA 23606 | 1 | • | • | | | | | | | | | |



Work Order

16-Sep-14 2:03 pm

Description / Notes

Sample / Collected Project / Type / Location

Batch / Cust. / Cust. Sample ID

1409161359 9/3/2014

7:07

George's Chicken Composite - Wastewater 001 Basin

George's Chicken

Nonyiphenol

Sulfide



Inboden Environmental Services, Inc. 5790 Main Street, Mt. Jackson, VA 22842

vitalistica (Caron Profession

Customer:

George's Chicken LLC

19992 Senedo Road

Edinburg, VA 22824

Contact: Wayne Jennin

Special Notes:

Wayne Jennings, Josh Eye, Gary Richman

Permit Renewal

Report Date:

10/2/2014

Batch ID:

Received Date:

9/24/2014

Sampler: Sample Priority:

Sampled by, Client

Rush

Sample Location: Sample ID Number: 001

1409241122

Sample Type:

Composite - Wastewater

Sample Date & Time:

9/24/2014 7:12 AM

| | | IES | | • | Analysis | Analysis | |
|------------------------|--------|-------|-------|-----------------|-----------|----------|---------|
| Parameter | Result | QL | Units | Method | Date | Time | Analyst |
| Chemical Oxygen Demand | < 20 | 20 | mg/L | *HACH 8000 | 9/25/2014 | 8:00 | lm |
| Total Organic Carbon | 3.04 | 0.500 | mg/L | *SM-5310-C-2011 | 9/26/2014 | 14:35 | fwl |

Notes:

Analytes with an asterisk (*) present indicate NELAP accreditation. Analytes that have no asterisk(*) are not NELAP accredited.

Reproduction of this report is not permitted, except in full, without the expressed written consent of Inhoden Environmental Services Inc.

IES Quantification Limit is the concentration of the lowest calibration standard above zero with a reliable signal.

Chain-of-Custody indicates complete composite sample collection time frame.

SM represents "Standard Methods for the Examination of Water and Wastewater", 22nd Edition, 2012.

The parameters indicated by Analyst FWL were subcontracted to Fairway Laboratories, VA Laboratory ID# 460212.

The parameters indicated by Analyst JRR were subcontracted to James R. Reed, VA Laboratory ID# 460013.

Reviewed and approved for Inboden Environmental Services, Inc.

Date

<u>11C1 02 201</u>4

Mark E. Inboden, Laboratory Director

CHAIN OF CUSTODY

INBODEN ENVIRONMENTAL SERVICES, INC.

5790 MAIN STREET Mt. Jackson, VA 22842



PHONE: (540) 477-3300 FAX: (540) 477:3360 George's Chicken WWTP Client: Contact Person: Wayne Jennings 19992 Senedo Road Address: Wayne Jennings, Josh Eve, Gary Richman Submit Report to: City: Edinburg State: VA Zip: 22824 Submit Bill to: 19992 Senedo Road Project ID: Phone: 984-8248 Fax: 984-6875 P.O. Number: Cust #: SAMPLE REPORTING INFORMATION CHECK ALL THAT APPLY COMPLIANCE MATRIX **TURNAROUND TIME** ■ WASTEWATER □ DRINKING WATER ■ VPDES / DMR / VPA □ NONCOMPLIANCE ■ NORMAL PWSiD: _____ Dother: ____ OTHER: ☐ SOLID WASTE RUSH - SPECIFY DUE DATE: NOTE: ADDITIONAL CHARGES APPLY FOR ALL REQUESTED RUSH ANALYSIS. SAMPLE INFORMATION ANALYSIS REQUESTED SAMPLE SAMPLER SAMPLE SAMPLE SAMPLE PARAMETER LOCATION PRESERVATIVE Receipt. CONTAINER INITIALS DATE TIME "TYPE" , (see below key) Temperature 10 (G or P) 001 AMMONIA 82/9/23/14 40924 001 C P NITRATE/NITRITE 9/23/14 14092411 228 001 123-24/14 0712/0112 20 001 P CBOD 1409241120 001 OIL AND GREASE 1,5 001 G ECOLI 1,7 8/23 24/14 0712/2712 001 1409241122 30 Receipt Temperature Date&Time Sample(s) Arrived on Ice: Q6 Qualifier = Sample(s) received above recommended semperature. Approved to analyze by Customer Initial Q_++eeL 14200 DESIGNATE EITHER GRAB OR COMPOSITE COMMENTS: METHOD OF PRESERVATION KEY: dis detatable RAN ON composite 4/24/14 0725 (I) COOL, 4°C (3) HNO, (?) Na₂S₂O₃ (5) HCL (9) Ascorbic Acid .00 DR (2) H₂SO₂ (4) NaOH (6) Na₂SO₃ (8) None (10) Filter SAMPLE RELINQUISHED BY DATE TIME. SAMPLE RECEIVED BY: DATE TIME MEANS OF DELIVERY 9/24/14 10:0 9-24-11 ゆカフ



Work Order

24-Sep-14 1.1:37 am

| Description / Notes | Sample / Collected | Project / Type / Location | Batch / Cust. / Cust. Sample ID |
|---------------------|---------------------------------|---|---------------------------------|
| | 1409241122 9/24/2014 7:12 | George's Chicken Composite - Wastewater 001 | George's Chicken |
| cop / to | ос | | |
| permit renewal | | | |
| | | | |